



User's Guide



Disclaimer

Every effort has been made to ensure that the information in this document is complete, accurate, and up-to-date. Oki Data assumes no responsibility for the results of errors or omissions beyond its control. Oki Data also cannot guarantee that changes in software and equipment made by other manufacturers and referred to in this document will not affect the applicability of the information in it. Mention of software products manufactured by other companies does not necessarily constitute endorsement by Oki Data.

Copyright Information

Copyright 2000 by Oki Data. All Rights Reserved First Edition: July, 2000

Written and produced by the Oki Data Training and Publications Department.

Contact Information

Please address any comments on this publication to:

Mailing Address

Oki Data Americas, Inc.
Training and Publications Department
2000 Bishops Gate Boulevard
Mount Laurel, NJ 08054-4620
United States of America

e-Mail Address

pubs@okidata.com

Web Site

Please visit Oki Data's multilingual web site at:

http://www.okidata.com

Trademark Information

OKI and Oki Data are registered trademarks and OKIFAX is a trademark of Oki Electric Industry Company, Ltd.

JetSuite is a trademark of eFAX.com.

Touch-Tone is a registered trademark of American Telephone and Telegraph.

Windows is either a registered trademark or a trademark of Microsoft Corporation in the United States and/or other countries

ZIP Code is a registered trademark of the United States Postal Service

Emergency First Aid Information

Refer to the Material Safety Data information in the Warranty Information document.

Contents

Help and Helpful Hints	11
Where is the Help Key?	11
What Does Help Do?	
Help List	12
Function List	
Saving Money	12
Saving Time	
Help Button	14
Speed Dial Numbers	14
Dual Access	
www.okidata.com	14
Helpful Hints	14
Send a Fax and Save the Number	14
Checking Information During Transmissions	15
References	16
Recording Addresses and Passwords	16

Introduction	17
Oki Data Web Site	
Features	17
Getting to Know Your Machine	20
Components	
Control Panel Keys and Indicators	
One-Touch Keypad	
Accessing Second Panel of One-Touch Keys	
(Model 5950)	31
Signal Tones	
Installation	32
Safety	
Installation Hints	
Operation and Maintenance	
Toner Cartridge and Image Drum Handling	
Emergency First Aid	

Getting Started	35
Where to Install Your Fax Machine	35
Unpacking	36
Setting Up Your Fax Machine	37
Installing the Toner Cartridge	39
Attaching the Document Stacker	41
Connecting to the Telephone Line	41
Connecting Optional External Devices	42
Handset	42
Telephone	42
Answering Machine	43
Answering Machine and Telephone	43
Connecting Power	43
Loading Paper	44
Selecting Functions and Settings	46
Navigating the Function Menu	
Primary Menu Functions	
Using the Help Key	
Setting Features	
Using Step Access	
Using Speed Access	
Speed Access Numbers	

Setting Basic Features	52
Setting the Date and Time	52
Setting the Language	
Setting Your Fax Machine's ID	
TSI/CSI	
Sender ID	53
Setting the TSI/CSI and Sender ID	53
Setting the Answering Mode	
Procedure	
List of Modes	54
Auto Receive Mode [FAX]	54
Manual Receive Mode [TEL]	
Telephone/Fax Mode [T/F]	54
Telephone Answering Device Mode [TAD]	54
Memory Reception Mode [MEM]	
Forwarding Mode [FWD]	
PC Fax Mode [PC]	55
Dial and Incoming Call Parameter Settings	56
Setting Dial and Incoming Call Parameters	
Dial Parameter Settings	
Redial Tries	
Redial Interval	
Auto Start	56

Dial Tone Detect	Programming One-Touch and 2- or 3-Digit Speed Dial	
Busy Tone Detect	Numbers	63
Tone/Pulse (MF/DP)	Collect Information	64
Tone (MF) Duration	Program the Information	64
PBX LINE	Programming a Speed Dial	67
FLASH/EARTH/NORMAL 58	Clearing a Speed Dial	68
DIAL PREFIX	Dagia Faying	60
Incoming Call Parameters	Basic Faxing	
Incoming Ring	Document Guidelines	
Remote Receive	General	
Continuous Tone	Single Page Specifications	
PC/FAX Switch	Multiple Page Specifications	
Other Basic Parameters	Loading Documents	
Monitor Volume	Resolution	
Buzzer Volume	Contrast	
User Language	Sending a Fax	
Paper-Size Setting	Using a One-Touch Speed Dial Key	
Connecting to a PBX	Using 2- or 3-digit Speed Dial	
Entering a PBX Dial Prefix	Using the Search Function	
Clearing the PBX Dial Prefix	Using the Numeric Keypad	
Duo guammina Chaod Dial Numbana (2	Using An External Telephone	
Programming Speed Dial Numbers62	Rejecting Unsolicited Fax Messages	
One-Touch Speed Dials	Closed Network	
2- or 3-Digit Speed Dials	Setting a Closed Network	
Group Faxing	Power Failures	74

Power Outage Report	. 74
Display Messages	
Basic Faxing Situations	
Real-Time Dialing	. 75
Redialing	. 75
Confirming Results	. 75
Stopping a Transmission	. 75
Receiving Faxes Manually	. 75
No Paper Reception	. 76
No Toner Reception	. 76
Receiving Faxes to Memory	. 76
When Are Faxes Received to Memory?	. 77
When Are Memory Messages Printed?	. 77
Memory Message Limitations	. 77
Active Memory Files Report	. 77
Printing the Active Memory Files Report	. 78
Printing Messages Stored in Memory	
Canceling Messages Stored in Memory	. 78
Erasing Messages Received in Memory Without	
Printing Them	. 78
Messages in Memory and Power Losses	
Power Outage Report	. 79
Dual Access	. 79
What You Can Do While Making Copies	. 79

What You Can Do While Sending a Fax	79
What You Can Do While Receiving a Fax	80
Making Copies	80
To Make Copies	
Manual Paper Feeder	
Face Up Stacking/Face Down Stacking	
Sending a Fax to Multiple Locations	83
Group vs. Broadcast	
Group Faxing	
What is a Group Fax?	
Programming a Group	84
Deleting Groups	85
Sending a Fax to a Group	
Finding a Group Name	86
Group Directory Report	
Using Speed Dial/Search	86
Broadcasting	87
What is a Broadcast Fax?	
Sending a Broadcast Fax	87
Advanced Operations	89
Delayed Faxing	
What is Delayed Faxing?	
Delayed Fax vs. Delayed Batch	

Sending a Delayed Fax	90
Canceling Delayed Transmissions	91
Delayed Batch Transmission	91
Program the Delayed Batch Destination Number	91
Setting the Batch TX Time Function	92
Send a Fax as Part of a Delayed Batch	92
Canceling Delayed Batch Transmissions	93
Priority Transmission	93
Sending a Priority TX	93
Confidential Faxes	93
Programming Personal (Confidential) Mailboxes	94
Creating a Personal (Confidential) Mailbox	95
Changing a Password	95
Closing a Mailbox	95
Sending Confidential Faxes	96
Receiving Confidential Faxes	97
Knowing You've Received a Confidential Fax	97
Confidential Reception Report	97
Printing Confidential Faxes	97
Deleting Confidential Faxes	98
Call Forwarding	98
Set a Forwarding Number	98
Set the Auto Answer Mode to FWD	99
Clear Forwarding Mode	99

Forward on Paper/Toner Error	99
Setting a Paper/Toner Error Forwarding Number	99
Relay Faxing	100
Using Your Machine as a Relay Initiating Station	101
Relay Password	101
Relay Group Numbers	101
Relay Key Station (Hub)	101
Contact Number for Relay Broadcast Report	101
Relay Broadcast Report	102
Initiating a Relay Broadcast	102
Using Your Machine as a Relay Key Station (Hub)	103
Program the Destination Numbers	103
Create the Destination Group(s)	103
Create the Relay Password	104
Status of Relay Broadcast Report	104
Printing the Relay Fax at the Hub	104
Sending Documents Requested by Another Fax Machin	
Polling Transmission)	105
Explanation of Polling Transmission Types	105
Feeder (Document Tray) Polling	106
Memory Polling	107
Setting Memory Polling	107
Memory Polling (Bulletin)	108

Create a Polling Mailbox	108
Set Bulletin Polling	
Printing Polling Documents in Memory	109
Dialing Another Fax Machine to Request Documents	
(Polling Reception)	109
Printing Faxes Polled into Memory	110
Cancelling Polled Faxes in Memory	110
Customizing Features and Operations	111
Identifying Current Settings	111
Printing a Configuration Report	111
Changing Operation Functions	111
List of Operation Functions	112
Remote Diagnosis	112
Transmission (TX) Mode Default	
Memory Full Save	113
Instant Dial	113
Restrict Access	113
ECM Function	114
Sender ID Switch	114
Pulse Dial Rate	114
Pulse Make Ratio	114
Pulse Dial Type	
T/F Timer Prg	115

CNG Count	115
Ring Response	115
Distinctive Ring	115
Memory Password	116
Restricted Access ID	117
Service Function Settings	118
Long Document Scanning/Transmission	118
MDY/DMY	118
Time/Date Print	118
TSI Print	118
Reports	119
Understanding Reports	119
Understanding ReportsPrinting Reports	119 119
Understanding Reports Printing Reports Printing a Message Confirmation Report	119 119 119
Understanding Reports Printing Reports Printing a Message Confirmation Report Printing Other Reports	119 119 119
Understanding Reports Printing Reports Printing a Message Confirmation Report	119 119 119 119
Understanding Reports Printing Reports Printing a Message Confirmation Report Printing Other Reports List of Reports	119119119119119
Understanding Reports	119119119119119119
Understanding Reports	
Understanding Reports Printing Reports Printing a Message Confirmation Report Printing Other Reports List of Reports Printed from the Menu Automatically Generated Activity Report	
Understanding Reports Printing Reports Printing a Message Confirmation Report Printing Other Reports List of Reports Printed from the Menu Automatically Generated Activity Report Printing the Activity Report	

Broadcast Confirmation Report	121
Printing the Broadcast Confirmation Report	121
Telephone Directory	121
Printing the Telephone Directory	122
Group Directory Report	122
Printing the Group Directory	122
Configuration Report	122
Printing the Configuration Report	122
Function List	123
Printing the Function List	123
Message Confirmation Report	123
Printing the Message Confirmation Report	123
Message Confirmation Report Options	123
MCF (Single-Loc)	
MCF (Multi-Loc)	124
Image in MCF	124
Err. Report (MCF)	124
Power Outage Report	124
Broadcast Entry Report	
Confidential Reception Report	125
Codes Used in Reports	125

Result Codes	125
Communication Codes	126
Maintenance	127
Cleaning the Scanner Path	127
Replacing the Toner Cartridge	128
Toner Yield	
Replacing the Image Drum	132
Image Drum Yield	
Resetting the Drum Counter	134
Options and Accessories	135
Obtaining	
Part Numbers	
Consumables	
Options	
Descriptions	
Second Paper Tray	
Handset	
Multifunction Product (MFP) PC Interface Kit	
HRS600 Kit	
Memory Expansion	

Problem Solving	139
Printing a Cleaning Page	139
Clearing a Document Jam	
Clearing a Printing Paper Jam	140
Display Panel Messages	142
Normal Display in Standby Mode	142
Error Messages	142
Counters	145
Accessing the Print/Scan Counters	145
Resetting the Image Drum Counter	145
Problem Checklist	145
Shipping Your Machine	150
United States and Canada	150
Latin America	150
Specifications	151
Dialing	151
General	
Memory	152
Scanning	152
Consumables	
Paper Handling	153

Index	155
Environmental	
Electrical	154
Physical	153

Help and Helpful Hints

Your fax machine has many features and capabilities that will help you

- operate the machine
- save money
- save time

The Help button provides valuable information to help you operate the machine.

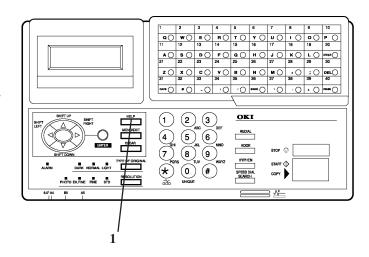
This section summarizes the features and capabilities directly connected to saving money and time.

Details for these features and capabilities are provided in other sections of this document.

You may want to use some of our Helpful Hints when working with your machine.

Where is the Help Key?

The Help key (1) is a control panel key.



What Does Help Do?

When you press the Help key, a Help List and Function List print.

The Help List is a guide for using key features of the machine. It provides step-by-step instructions for using the control panel to access or program various machine settings and features.

The Function List is a printout of the menu structure. The menu is set up in a multilevel structure of functions, options, and settings. For more information, refer to "Selecting Functions and Settings."

Help List

The Help List covers the items listed below.

- 1 Program Speed Dial Numbers
- 2 Program Groups
- 3 Sending a Fax to Multiple Locations (Broadcast)
- 4 Sending a Fax to a Single Location
- 5 Copying
- 6 Delayed Faxing

- 7 Function Settings
- 8 Report Printing
- 9 Message Confirmation Report

Function List

The Function List is a report of the product's menu programming structure.

Use it as a reference while moving through the levels of the menu.

It is **NOT** a report of the current menu settings.

The Configuration Report provides a list of the current menu settings.

See "Reports, Configuration Report."

Saving Money

Most phone services offer lower phone rates during off-peak times and for local phone connections.

Your fax machine allows you to take advantage of lower phone rates. Some savings depend on the options you have purchased and the type of fax machines you communicate with.

You can specify the time your outgoing faxes will be sent.

Delayed Transmission

This feature allows you to send documents at a specified time and date.

You do not have to manually start the transmission.

For more information, refer to "Advanced Operations, Delayed Fax Transmissions."

Relay Faxing

This feature allows you to send documents to one distant fax machine, which then forwards the documents to other fax machines. This reduces the total number of long distance calls.

Here is a typical relay fax situation.

The head office of a company sends a fax to the regional head offices. The regional office forwards the fax to the local branch offices.

For more information, refer to "Advanced Operations, Relay Faxing."

Control Access to Your Machine

You can control access to your machine. The method you use determines the amount of access control.

 A password must be entered or the machine cannot be used. The machine can only be used by people who have the password. Up to 24 passwords can be programmed.

How could you use this?

If different departments share the machine, each department could have its own password.

For more information, see "Customizing Features and Operations, Changing Operation Functions, Restrict Access."

- Be sure to record all passwords. Keep the record in a safe place. If you forget a password, you will need to contact a Service Dealer for assistance.
- The machine can only receive or send transmissions to specified locations.

The fax numbers you program as Speed Dials will be the only numbers your machine communicates with.

For more information, see "Basic Faxing, Rejecting Unsolicited Fax Messages."

Saving Time

Help Button

Press the Help Button to print a Help List and Function Lists.

These are great references to use while working with your machine.

See "Help and Helpful Hints."

Speed Dial Numbers

Speed Dial Numbers (One Touch, 2-Digit, 3-Digit) can be programmed with frequently dialed numbers.

This greatly reduces the number of keystrokes and time required when using these numbers.

For more information, refer to "Programming Speed Dial Numbers."

Dual Access

Your machine can multi-task.

You can load and prepare a document for sending while the machine is receiving or sending another fax.

You do not have to wait for one operation to finish before beginning another.

For more information, refer to "Basic Faxing, Dual Access."

www.okidata.com

Oki Data's web site, www.okidata.com, provides the most current information available for your fax machine.

You can find information at your convenience, at any time.

Helpful Hints

Send a Fax and Save the Number

If you enter a number to send a fax, and want to save it as a Speed Dial number, you can

- Enter the number.
- 2 Place the document on the feeder.
- 3 Press Speed Dial/Search.

The machine goes to the next available (not yet programmed) Speed Dial number.

LOC # displays.

4 Press Enter.

- 5 You are prompted to enter the information for this Speed Dial (Name, Alternate Telephone Number, Communications Speed, and Echo Protection State.
- 6 You may enter all of the requested information or press **Menu/Exit** to return to sending your fax.
- Either wait or press Start.
 Wait, and the transmission begins in a few seconds.
 Press Start and the transmission immediately begins.
- Be sure to write the name for any Speed Dial numbers
 you program on the One Touch Sheet(s).

The One Touch Sheet(s) provide space for Speed Dial numbers 1 through 40 (Model 5750) or 1 through 80 (Model 5950). For for higher Speed Dial numbers, program the number(s) and print the Telephone Directory. For more information, see "Reports, Telephone Directory."

Quick Message Confirmation Report

To quickly print the Message Confirmation Report for the most recent transmission performed by the machine, press ENTER twice.

Checking Information During Transmissions

Your fax machine allows you to check the progress of a fax being sent by your machine.

Press the # key twice while a fax is being sent from your machine.

The display will show

- the page number currently being sent
- the current modem speed
- the current compression method

References

There are four very useful reference documents that you should print and keep near your fax.

These documents are very helpful when programming your machine.

1 Help and Function Lists

Press Help and these lists print.

The Help List provides instructions for using the control panel to access or program various machine settings and functions.

The Function List is a printout of the menu structure. It **IS NOT** a report of current menu settings.

See "Help and Helpful Hints."

2 Configuration Report

The Configuration Report is a list of the current operational settings of your machine.

See "Reports, Configuration Report."

3 Telephone Directory

This report provides a complete listing of all of the telephone numbers programmed into your machine's Speed Dial numbers.

See "Reports, Telephone Directory."

4 Group Directory

This report provides a complete listing of all of the numbers programmed into a specific group. Each group has an individual report.

See "Reports, Group Directory Report."

Recording Addresses and Passwords

Be sure to record any addresses and passwords you

 program. Keep the record in a safe place. If you forget a password, you will need to contact a Service Dealer for assistance.

Some of the features that use addresses and passwords are:

- Confidential Faxes
 See "Advanced Operations, Confidential Faxes."
- Relay Faxes
 See "Advanced Operations, Relay Faxing."
- Restrict Access

See "Customizing Features and Operations, Changing Operation Functions, Restrict Access."

Introduction

Thank you for purchasing this fax machine. This desktop, plain-paper facsimile machine utilizes advanced light-emitting diode (LED) technology for quick and trouble-free transmission/reception of data and images. In addition to the many standard features, options can expand the machine's capabilities.

For information on the options, see "Options and Accessories."

Oki Data Web Site

The Oki Data Web Site provides the most current information available on your product.

An on-line version of this document is available for viewing via Oki Data's Web Site.

You may reach the Oki Data Web Site at: www.okidata.com

Features

The machine includes the following features:

- **Help Button.** Pressing this button causes the unit to print a Help List and the Function List.
- **Control panel.** Special programming keys, a 40-key plate for pre-programmed telephone numbers, and a 10-key pad for standard dialing and programming.
- 80-character display (4 rows of 20 characters). Easy to read display for operation guidance, clock display, function information, etc.
- Automatic Document Feeder (ADF). Capacity of up to 50 sheets of recommended letter/A4 paper.
- Speed Dial. Set up to 40 (Model 5750) or 80 (Model 5950) pre-programmed telephone numbers for automatic one-touch faxing, as well as an additional 100 (5750) or 150 (5950) numbers for 2- or 3-digit entry faxing.

- **Group Faxing.** Create as many as 20 groups of telephone numbers and send documents to multiple locations with a single selection.
- Automatic alternate call. Dials a second (alternative) telephone number if the number originally dialed is busy.
- Alphanumeric telephone directory. Search for programmed telephone numbers by name.
- **72-hour battery backup**. If power is lost, messages in memory will be saved for 72 hours.
- **33.6K bps transmission rate.** Fast, efficient communications.
- Large-capacity memory. 2.5 Mbyte and 4.5 Mbyte for models 5750 and 5950, respectively. This provides storage capacity of up to 200 pages (5750) and 360 pages (5950).
- Half-tone. Documents with half-tone areas (shades of gray, usually graphics) are processed with 64-scale gradation (64 levels of gray).

- Advanced transmission and reception functions.
 Includes delayed transmission, broadcasting (multilocation transmission), confidential message transmission/reception, relay broadcasting, polling, etc.
- Automatic redial and page retransmission. Ensures
 document transmission when a telephone number is busy
 or a problem occurs in the communications process.
- Advanced memory transmission/reception features. A number of convenient features including automatic reception into memory without printing—ideal for reception of confidential communications.
- Dual Access operations. Allows two tasks to be conducted at once (e.g., scan and prepare a document for transmission while another document is being received).
- Automatic answering mode detection. Distinguishes between incoming fax and voice communications.
 Allows the use of an answering machine on the same telephone line.
- Closed network. Prevents the reception of unsolicited communications.

- Large Paper Capacity. 250 sheet paper cassette (universal size: legal, letter, A4). A 500 sheet optional second paper tray is available. With the second tray installed, the total capacity of the machine is 750 sheets.
- **Fax forwarding.** Document can be forwarded to a designated location after being stored in memory (setting can also be used to forward a document when the local machine is out of toner or paper).
- No paper reception. Allows continued reception of documents when toner or paper run out by storing data not yet printed in the built-in memory.
- Polling. Allows the transmission/reception of documents from remote facsimile machines with polling capabilities.

- Copier function. Make up to 99 copies of a document at one time.
- Progress reports. Tracking transmission status, and machine operations, settings and maintenance requirements.
- **Security Features.** Enables you to control access to your machine and faxes.

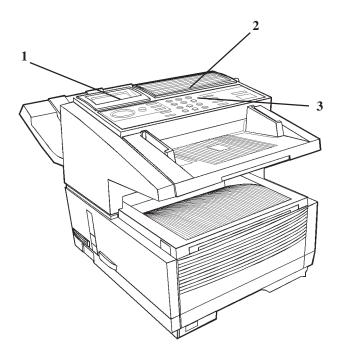
Confidential and Personal Mailboxes (16 total) Confidential Reception Block Unsolicited (Junk) Fax Messages

Getting to Know Your Machine

Components

Refer to the illustrations for the location of the item(s).

- Display Panel
 Displays status of machine and operation in progress.
- One-Touch Keypad Use for one-touch dialing of preprogrammed telephone numbers and for entering alphabetic, numeric and special characters for programming and ID entries.
- 3 Numeric Keypad Use to enter telephone numbers, program information, and manual dialing.



4 Manual Paper Feeder Tray

Fold out for manual paper feed (bypass paper tray).

Use this to feed different types of paper directly into the machine.

5 Copy Stacker Release Buttons

Press these two buttons (one on each side), to gain entry to the toner/image drum area.

6 Power Switch

Press 1 to turn on and 0 to turn off.

7 Control Panel (Programming) Keys

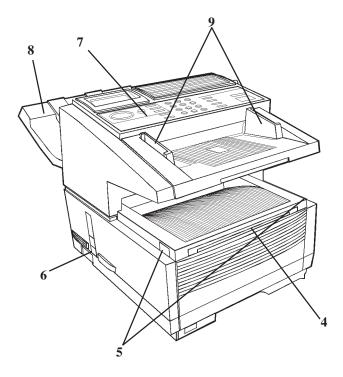
These are the main keys used for programming machine settings and operations and navigating through the function menu.

8 Document Stacker

Holds original documents after being faxed or copied.

9 Document Guides

Adjust guides to the width of documents being faxed or copied.



10 Document Tray

Holds documents being faxed or copied.

11 Document Tray Extension

Pullout extension supports long pages.

12 Copy Stacker

Holds document copies after copying process.

13 Copy Stacker Extension

Pullout extension for supporting long documents.

14 Paper Tray

Holds 250 sheets of paper (universal type: legal, letter, A4)

15 Paper Indicator

Shows level of paper remaining in paper tray.

16 Copy Output Lever

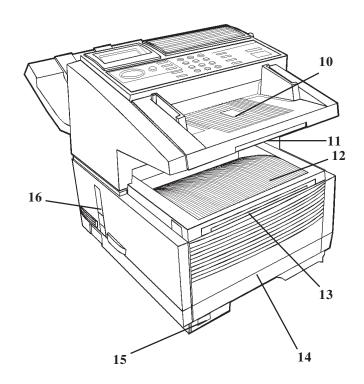
Up position: copies exit the machine face down.

Down position: copies exit the machine face up.

Use this lever when copying or when using the optional Network Print or PC Print.

Features vary according to the the model of your

• machine.



17 AC Power Cord Socket

Plug the AC power cord (supplied with the unit) into this socket.

18 Line Jack

Jack for connection to main outside telephone line.

19 Back Cover

Remove this cover to expose the expansion (installation) slots for certain options.

- Options vary according to the the model of your
- machine. See "Options and Accessories"

20 IEEE-1284 Parallel Port

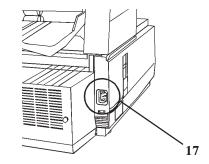
The optional Multi-Function Printer (MFP) Kit uses this port. The MFP software allows your fax machine to interface with a computer. With the MFP Kit, your fax can function as a printer, scanner, copier and PC-based fax machine. A parallel cable is included in the kit.

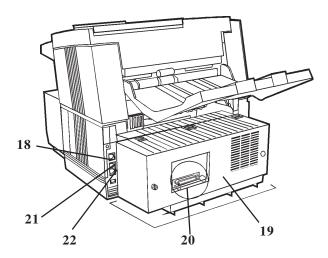
- Options vary according to the the model of your
- machine. See "Options and Accessories"

21 and 22

TEL Jack 1 (21) and TEL Jack 2 (22)

Jacks for connecting optional telephone handset, external telephone, or answering machine.





23 LED Printhead

This black bar is the transfer mechanism that writes received/copied information to the image drum.

Clean the LED when you change the toner cartridge.

See "Maintenance."

24 Image Drum Unit

The image drum contains a green photosensitive drum which receives information from the LED print head and transfers it to the printing paper.

Install a new image drum unit* when Replace Drum appears on the display panel.

* Only install image drum units specified by OKI for use in this machine!

See "Maintenance."

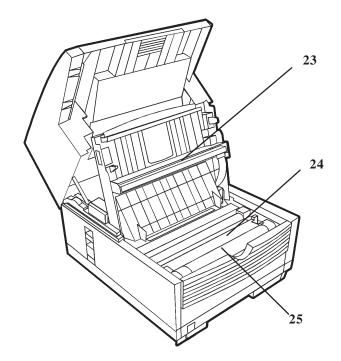
25 Toner Cartridge

This black cylinder, installed inside the image drum unit, contains the black power used as the machine's ink for printing data.

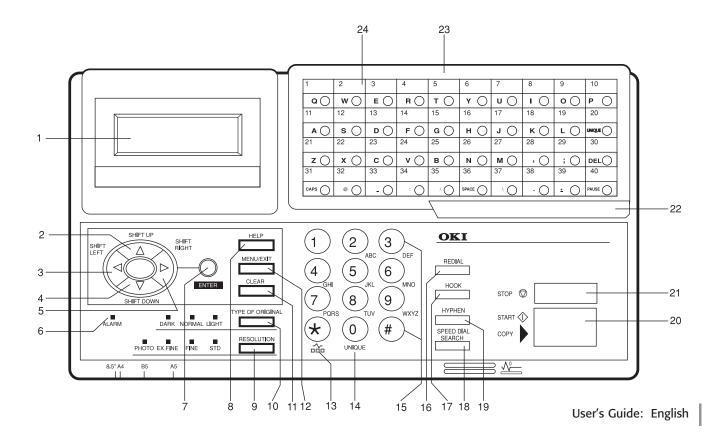
Install a new toner cartridge* when Replace Toner Cartridge appears on the display panel.

* Only install toner cartridges specified by OKI for use in this machine!

See "Maintenance."



Control Panel Keys and Indicators



- 1 Display Panel: Refer to this display for instructions and information while the machine is performing operations, or when entering information or changing settings.
- 2 Shift Up **Key:** Use this key to:
 - Move to the previously selected option in the same operational layer when programming the machine.
 - Move to the upper row from the lower row when data such as telephone numbers is listed in two rows.
- - Return to the previous operational layers in the programming of the machine.
 - Move the cursor to the left during normal operation
- 4 Shift Down ▼ Key:

Use this key to:

- Move to the next option in the same operational layer when programming the machine.
- Move to the lower row from the upper row when data such as telephone numbers is listed in two rows.

5 Shift Right ► Key:

Use this key to:

- Move to the next operational layer in the programming of the machine.
- Determine/register a menu option or setting.
- Move the cursor to the right during normal operation.
- 6 Alarm Indicator: This indicator light flashes and an alarm sounds as an alert for problems that occur. To turn off the alarm indicator, press the Stop key and correct the problem.
- 7 Enter Key:

Use this key to:

- Determine/register a menu option or setting.
- Determine the location of a broadcast operation.
- Display the results of a transmission or printout a Message Confirmation Report when the machine is in the standby mode with no document set in the document tray.
- 8 Help Key: Press this key to print out Help and Function lists.

- 9 Resolution Key (Photo, Ex.fine, Fine, STD indicator lights): Use this key to set the desired resolution of the fax/copy after loading the document. Use the Photo setting when the original document includes half-tone images.
- 10 Type of Original Key (Dark, Normal, Light indicator lights): Use this key to set the contrast after loading the document. Use Light for originals that are too light, Normal for originals with good contrast, and Dark for originals that are too dark.
- 11 Clear Key: Use this key to cancel ID, telephone number and programming entries.
- **12** Menu/Exit: Use this key to:
 - activate the Menu mode when the machine is in standby state.
 - exit the mode and return to standby state.
- 13 */Tone Key: If the machine is set for pulse dialing, pressing this key will switch from pulse to tone dialing during the current call. This key can also be used during programming to create numbers with mixed pulse-tone operation.
- **14 0/Unique Key:** Use this key as "0" when dialing telephone numbers. When programming the Sender ID, Location ID, etc., use this key to enter unique characters:

Symbols: ! # & `() * + , - ./:; = ? · **Internet characters:** @ "_ % - |

The -1 functions as a tilde symbol.

Umlaut characters: ÄßÑÖÜ

Norwegian characters: ÆÅØæåø

- on a standard telephone when dialing a telephone number. They are also used to move to another operation mode, enter numbers, letters and other characters when programming the machine, and input speed dial numbers after pressing the Speed Dial key. The "#" key is used for the creation of groups of telephone numbers for batch transmission. After a document is loaded, this key can also be used to select previously programmed groups of telephone numbers for faxing.
- **16 Redial Key:** Press this key to automatically redial the last telephone number dialed on the machine.

- 17 Hook Key: Use this key to open the telephone line for manual dialing with the numeric keypad or external telephone handset. After pressing the key, you can hear the dial tone and dialing code through the machine's speaker.
- 18 Speed Dial/Search Key: After loading a document for faxing, press this key and then enter the programmed Speed Dial (One-Touch or 2 or 3-digit) number for the location. The speed dialing function automatically dials the telephone number and transmits the fax. After pressing the Search key, you can search corresponding location IDs when alphanumeric characters are entered.
- 19 Hyphen Key: Use this key as the "-" character when programming ID and PBX, public line, international telephone or Earthing/Flashing switches. It is also used to type the "+" when entering TSI/CSI numbers.
- When the Internet Fax feature set is installed, this key is relabeled "E-Mail." Press this key before entering an email address directly from the One-Touch keypad. Use the One-Touch key 39 ("+") for the functions described above. See the Feature Set Guide for details.

20 Start/Copy Key:

Use this key to:

- Start transmission of a document after loading the document and selecting the location.
- Start manual fax transmission or reception.
- Start the copying function.

21 Stop Key:

Use this key to:

- Cancel the operation shown on the display.
- Cancel the transmission of a fax (press twice within 3 seconds).
- Cancel an alarm (Alarm indicator light illuminates).
- Return to higher operational layers when programming the machine.
- 22 One-Touch Keypad Latch to Second Panel (Model 5950): Lifting this latch rotates the primary label plate for the One-Touch keypad, revealing a second panel.
- ↑ The One Touch Sheet(s) provide space for Speed Dial numbers 1 through 40 (Model 5750) or 1 through 80 (Model 5950). For higher Speed Dial numbers, program the number(s) and print the Telephone Directory. For more information, see "Reports, Telephone Directory."

- **23 One-Touch Keypad:** Detailed descriptions of the One-Touch Keypad functions are provided in a different section of this document.
 - See "Getting to Know Your Machine, One-Touch Keypad."
- **24 One-Touch Labels:** After programming a telephone number into a One-Touch key, write the name of the location on the label for the One-Touch key. Remove the plastic covering the label, use a pencil to write the name, and then replace the cover.

You may need replacement (blank) labels.

See "Options and Accessories, Obtaining."

One-Touch Keypad

Use these keys for quick, one-touch dialing and the programming of other machine operations. In addition to the ability to assign telephone numbers (up to 40 digits each) to a One-Touch key, alphanumeric names of up to 15 characters in length can be registered (Telephone Directory).

Using One-Touch Keys for Dialing

To use One-Touch keys for dialing, after the telephone number(s) for the key have been programmed, simply load the document to be faxed and press the key of the location where the fax is to be sent. Two telephone numbers can be programmed for each One-Touch key, a primary number that is always dialed first, and an alternate number that is automatically dialed if the first number is busy or the call is not answered.

Using One-Touch Keys for Search

After pressing the Search key, use these keys to make an alphabetical search for names of telephone numbers previously programmed.

Using One-Touch Keys for Programming

The One-Touch keys are also useful in the programming of names in the machine memory. In addition to the alphanumeric keys, a number of special keys are provided for programming convenience:

Alphabet Keys (One-Touch keys #1-27, except #20): When programming the Sender ID and Location ID, use these keys to enter alphabet characters.

Unique Key (One-Touch key #20): Use the same as the "0" of a 10-keypad. Also used to enter

Symbols: ! # & '()*+,-./:;=?·

Internet characters: @ " $_$ % -|

The ⁻¹ functions as a tilde (~) symbol.

Umlaut characters: ÄßÑÖÜ

Norwegian characters: Æ Å Ø æ å ø

Del Key (One-Touch key #30): Use this key to delete characters at the position of the cursor in the display panel when entering ID, telephone numbers or programming functions.

Caps Key (One-Touch key #31): Use this key to switch between uppercase and lowercase when entering alphanumeric characters.

Space Key (One-Touch key #36): Use this key to enter spaces when programming the machine. Unlike the Pause key, spaces provide easier reading only and have no effect on dialing characteristics.

Plus Key (One-Touch key #39):

For all feature set configurations: This key is used for chain dialing. Each fax number entered or programmed into the machine can be up to 40 digits long.

If you need to dial a number longer than 40 digits, you can dial the number using any combination of Speed Dial numbers or the numeric keypad.

To enter a chain dial number into a Speed Dial number, press the Plus key at the 40th position of the first part of the number to indicate it is a chain dial number, then complete the process by entering the second part of the number following the procedures required for inputting another Speed Dial number.

If the Internet Fax feature set is installed: This key performs the functions normally assigned to the hyphen key (see item 19, above)—that is, enter the "-" character when programming ID and PBX, public line, international telephone, or Earthing/Flashing switches. It is also used to enter the "+" character in TSI/CSI numbers.

Pause Key (One-Touch key #40): Use this key to enter automatic 3-second pauses in dialing when programming telephone numbers. For example, use this key to tell the machine to wait for an outside or international line to open. Pauses in a telephone number dialing sequence are indicated by a "P".

Other: Special character keys $(, ; @ _: / \land . +)$.

Accessing Second Panel of One-Touch Keys (Model 5950)

To access the second panel of One-Touch keys (41-80), grasp the latch at the bottom of the keypad and lift up on the main panel, swinging it up and to the right. After pressing the desired key(s), close the main panel.

The One Touch Sheet(s) provide space for Speed Dial numbers 1 through 40 (Model 5750) or 1 through 80 (Model 5950). For for higher Speed Dial numbers, program the number(s) and print the Telephone Directory. For more information, see "Reports, Telephone Directory."

Signal Tones

The machine emits sounds to identify specific conditions.

Key Select Tone: This is a short beep that is emitted each time a key is pressed.

Error Tone: If an inappropriate key is pressed, the machine emits three short beeps. If there is a problem with operations during communications, the machine emits five long beeps. Press the **Stop** key to stop the beeping (turn the error tone off), and then print a Message Confirmation Report to check the source of the problem. To print the report, press the **Enter** key twice (with no documents loaded).

End of Session Tone: At the end of each successful faxing session, the machine emits a long beep to confirm that there were no errors or problems in the communication.

Off-Hook Alarm Tone: If the machine is equipped with a telephone handset, and if the receiver of the handset is left out of the cradle when not in use, the machine emits an intermittent warbling sound. To turn off the sound, return the receiver to its cradle or press the **Stop** key.

User's Guide: English

Installation

To install your fax machine, follow the steps in this section.

Safety

Installation Hints Operation and Maintenance Toner Cartridge and Image Drum Handling Emergency First Aid

Getting Started

Where to Install Your Fax Machine Unpacking

Setting Up Your Fax Machine
 Installing the Toner Cartridge
 Attaching the Document Stacker
 Connecting to the Telephone Line
 Connecting Optional External Devices
 Handset
 Telephone
 Answering Machine
 Answering Machine and a Telephone
 Connecting Power
 Loading Paper

Safety

Installation Hints

- Install your fax machine in a dust-free location away from direct sunlight.
- Do not plug your fax machine into a power source shared by equipment that produces electrical noise (e.g., air conditioners).
- Leave electronic adjustments to authorized service personnel.
- The LINE terminal connects your fax machine to a standard telephone line. To avoid damage to your telephone system or to the fax machine, do not plug your fax machine into anything other than a standard RJ-11C jack.
- Your fax machine is intended to be grounded electrically and is equipped with a three-wire grounded power cord.
 For your safety, do not attempt to defeat your power cord's grounding plug.

- The electrical outlet and phone jack should be installed near the equipment and should be easily accessible.
- The two TEL terminals on the back of the fax machine are only suitable for 2-wire devices. Not all standard telephones will respond to incoming calls when connected to an extension jack.
- This equipment may not necessarily provide for the effective hand-over of a call from a telephone connected to the same line.
- The operation of this equipment on the same line as telephone or other equipment with audible warning devices (such as call waiting) or automatic ring detectors may cause false tripping of the ring detector.

Operation and Maintenance

- Use a dry cloth to clean the control panel and the main body of the unit.
- Aside from the instructions specifically mentioned in this document, your fax machine is not user serviceable. Do not attempt to service the machine or lubricate moving parts by yourself.
- Pull out the AC plug before trying to remove any objects that may have fallen into the machine.
- Immediately disconnect the fax machine if it becomes physically damaged and arrange for its repair or disposal.
- When relocating your fax machine, always disconnect the telephone line before disconnecting the power cord, then reconnect the power cord first.
- This fax machine is not intended to be used in parallel with any other telephone devices.

Toner Cartridge and Image Drum Handling

- Leave unused toner cartridges and image drums in their packages until needed. When replacing a toner cartridge or image drum, re-use the packaging to dispose of the old toner cartridge or image drum.
- Do not expose these components to light for more than five minutes. Never expose the green drum (inside the image drum unit) to direct sunlight.
- Always hold the image drum by the ends—never by the middle. Never touch the green drum inside the image drum unit.
- Exercise care when removing the toner cartridge. Do not let it touch your clothing or porous materials. The toner powder causes permanent stains.
- Small amounts of toner spilled on skin or clothing can be readily removed with soap and cold water. Using warm water will make removing the stain much more difficult.

Emergency First Aid

- IF TONER IS SWALLOWED: Dilute by giving two glasses of water and induce vomiting by administering Syrup of Ipecac (follow manufacturer's instructions), Seek medical attention. Never attempt to induce vomiting or give anything by mouth to a person who is unconscious.
- **IF TONER IS INHALED:** Take person to an open area for fresh air. Seek medical attention.
- IF TONER GETS IN THE EYES: Flush eyes with large quantities of cool water for 15 minutes, keeping eyelids open with fingers. Seek medical attention.

Getting Started

Where to Install Your Fax Machine

Place your fax machine in a dust-free location away from direct sunlight.

- Allow several inches on each side of the fax machine to ensure adequate ventilation.
- Make sure that both power and telephone outlets are available nearby.
- Choose a location where the relative humidity is between 20% and 80%, and where the temperature is between 50°F (10°C) and 92°F (32°C).

Unpacking

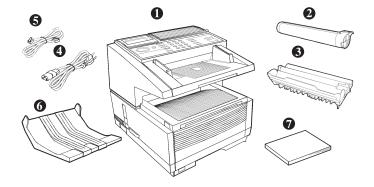
Remove contents from the carton. Be sure that all the items listed below are included.

- If any items are missing, contact Oki Data immediately.
- Keep your packing materials and carton in case you need to ship or transport the unit.
- 1 Fax Machine
- 2 Toner cartridge
- 3 Image drum (inside machine)
- 4 Power cord
- 5 Telephone line cord
- 6 Document Stacker
- 7 Documentation

User's Guide

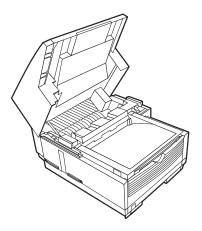
Feature Set Guide

Warranty Information

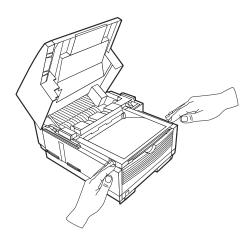


Setting Up Your Fax Machine

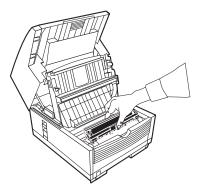
1 Lift up on the document tray and swing it up and out of the way.



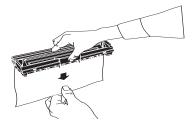
2 Press the release buttons located on both sides of the copy stacker. Lift up the stacker.



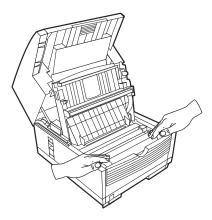
- **3** Move aside the protective sheet and grasp the image drum cartridge, then lift it out.
 - Caution: Do not touch the green drum surface!



4 Grasp the protective sheet and pull it out.

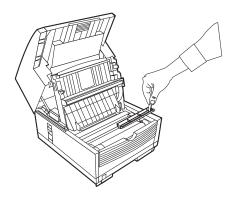


- 5 Put the image drum cartridge back into place.
- **6** Press down at each end of the image drum cartridge to make sure it is installed correctly.



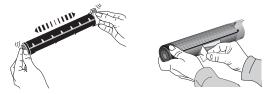
Installing the Toner Cartridge

1 Lift out the toner well cover and discard.

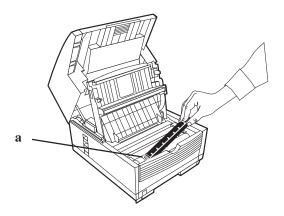


- Warning: Be careful when handling the toner cartridge.
 Do not let toner spill onto your clothing or other porous materials. If you experience any problems with toner, see the Safety guides at the beginning of this section.
- Important: This machine will only operate using toner cartridges specified by OKI for this facsimile machine. The use of any other toner will result in the display of an operation error and in machine malfunction.

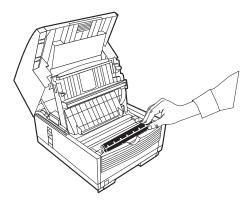
2 Unwrap the toner cartridge and gently shake it to distribute the toner. Then carefully peel the tape from the bottom of the toner cartridge.



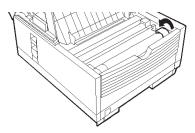
3 Holding the toner cartridge with the bottom down, insert the left side into the toner well, placing it under the tab (a).



4 Lower the right side down into the toner well.



5 Push the lock lever in the direction of the arrow until it stops.

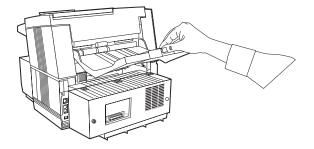


6 Close the copy stacker and document tray. Make sure the cover is firmly closed.



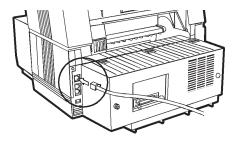
Attaching the Document Stacker

Attach the document exit stacker on the back of the machine using the latching mechanism provided.



Connecting to the Telephone Line

1 Insert one end of the telephone cord into the LINE jack in the back of the machine.



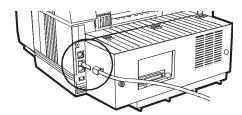
2 Insert the other end into your wall telephone jack.

Connecting Optional External Devices

Handset

If you purchased an external handset option with your fax machine, follow these instructions to install it.

- 1 Plug in one end of the handset cord into the handset and the other end into the jack on the front of the cradle. Place the handset in the cradle.
- 2 Insert the supplied telephone cord into the jack located on the back of the cradle.
- 3 Insert the end of the cord into the TEL jack on the back of the fax machine.

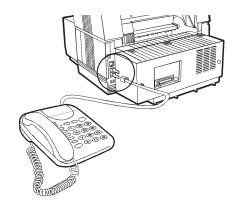


The two TEL jacks are provided to allow you to connect both an external handset and an answering machine.

Telephone

- Important: Any external telephone or answering machine connected to your fax machine must be FCC
- (US) or CSA (Canada) approved.1 Insert one end of the telephone cord into the TEL jack on
- 2 Insert the other end into the jack in your external device.

the back of the fax machine.



Answering Machine

Refer to "Connecting an External Telephone."

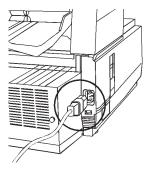
You must have the TAD mode feature turned on for an answering machine to work with your fax machine. See "Setting Basic Features, Setting the Answering Mode."

Answering Machine and Telephone

- 1 Connect your answering machine to your fax machine.
- **2** Plug your external telephone's cord into the telephone jack on your answering machine.
- You must have the TAD mode feature turned on for an answering machine to work with your fax machine. See "Setting Basic Features, Setting the Answering Mode."

Connecting Power

1 Plug the power cord into the back of the unit.



- 2 Plug the other end into a grounded AC power outlet.
- 3 Turn on the power switch.

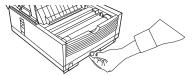
Loading Paper

Your fax machine can hold up to 250 sheets of standard-weight (20 lb. [75 g/m²]) paper in letter, legal, and A4 sizes. For best results, use paper specially made for laser printers or photocopiers.

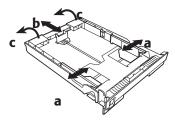
- Load paper into the tray print side DOWN.
- If you are loading letterhead, place the paper print side down, with the letterhead near the handle part of the tray.
- If you are receiving a document created on legal-size paper, the document will be reduced to fit on letter size paper. The vertical length of the received page image is automatically reduced to fit on the paper loaded, down to 75% of the original length.
- Your fax machine is set at the factory to use letter size paper. To use a different paper size, change the 1'ST PAPER SIZE user function setting to match your new paper size.

See "Setting Basic Features, Other Basic Parameters, Paper-Size Setting."

1 Pull out the paper tray.



- 2 Adjust the paper guides (a) to the width of your paper. Set the left guide all the way to the left. Set the right guide to the marker for the size you're using.
- 3 Lift up the paper length adjustment guide (b) and set it to the length of your paper. If using legal size paper, rotate the extension (c) at the back of the tray.



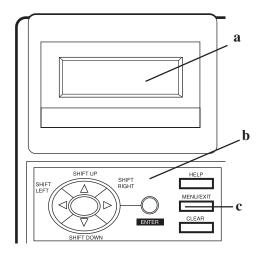
- **4** Remove the paper from its wrapper. *Note the "print side" notice printed on the label.* Fan the paper.
- 5 Load the paper into the paper tray, print side down.

Selecting Functions and **Settings**

The display (a) and navigating keys (b) on the control panel simplify setting your machine's functions.

Press Menu/Exit (c) to access the menu.

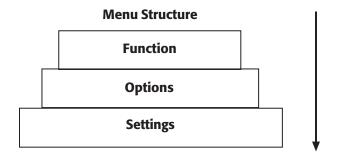
The machine functions are organized in a menu structure. Functions are shown in the display as you navigate through the menu, using the navigation keys. If a document is loaded, menu functions for sending documents are displayed first. If no document is loaded, other menu functions are displayed.



Navigating the Function Menu

The menu is set up in a multilevel structure of functions, options, and settings. A function can include a number of options and settings.

For example, **Polling TX/RX** includes 2 options—Polling TX and Polling RX. Each of these options includes a number of possible settings.



Primary Menu Functions

Delayed TX

Delayed Batch TX

Priority TX

Confidential TX

Relay Initiate TX

Polling TX/RX

Print From Memory

Report Print

Location Program

Setup

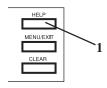
Counter

Printer Cleaning

Using the Help Key

To see how the menu is organized, press **HELP**(1). Your machine prints Help and Function Lists, which provide instructions for accessing menu items. These are helpful when you are setting your machine's features.

See "Help and Helpful Hints."



Setting Features

There are two ways to navigate through the functions:

Step Access

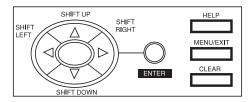
The step access method moves through the function menu step by step. It lets you see your choices at each level.

Speed Access

If you know exactly what settings you want to change, the speed access method takes you directly to most points on the menu. Speed access numbers are only assigned to Set Up menu functions.

Using Step Access

To navigate through the various functions step by step, use the navigation keys:



Press the **MENU/EXIT** key to activate the function menu mode and to exit the function menu mode and return to standby state.

Press **SHIFT UP** to move to the previous function or option

Press **SHIFT DOWN** to move to the next function or to move from the upper row to the lower row when data is entered in two rows.

Press **SHIFT LEFT** ◀ to move to the previous function or to move the cursor to the left.

Press **SHIFT RIGHT** ▶ to move the cursor to the right.

Press **ENTER** to set an option.

Press CLEAR to clear entered data.

Using Speed Access

If a function has a speed access number, type in the number at the menu display prompt to access the function.

Speed access numbers must be entered in two-digit format (for example, 00 or 99).

A list of speed access numbers follows this section.

Here is an example of using speed access.

To access the **Redial Tries** function, you only need to press three keys.

From the standby mode with no document loaded:

- 1 Press Menu/Exit.
- 2 Press 4 key.
- 3 Press 0 key.
- 4 Redial Tries function appears.
- 5 Enter the setting you want.

Speed Access Numbers

There are seven types of speed access numbers.

Clock Adjustment

ID/Password Programming

Machine Settings

Dial Options

Incoming Options

Report Options

LAN Options

The speed access numbers and their assigned functions are listed in the following sections.

Speed Access Numbers (by Type)

Clock Adjustment

00 Clock Adjustment

ID/Password Programming

01 TSI/CSI

02 Sender ID

03 Personal Box

04 Memory Password

Machine Settings

- 10 Auto Answer Mode
- 11 Monitor Volume
- 12 Buzzer Volume
- 13 User Language
- 14 Remote Diagnosis
- 15 TX Mode Default
- 16 No Toner Memory Receive
- 17 Memory Full Save
- 18 Instant Dial
- 19 Restrict Access
- 20 ECM Function
- 21 Closed Network
- 22 Toner Save
- 23 Sender ID Switch
- 24 1st Paper Size
- 25 2nd Paper Size

This is active only when the second paper tray is installed.

Dial Options

- 40 Redial Tries
- 41 Redial Interval
- 42 Auto Start
- 43 Dial Tone Detect
- 44 Busy Tone Detect
- 45 MF/DP
- 46 Pulse Dial Rate *
- 47 Pulse Make Ratio *
- 48 Pulse Dial Type *
- 49 MF Tone Duration *
- 50 PBX Line
- 51 Flash/Earth/Normal *
- 52 Dial Prefix
 - * Settings for 46, 47, 48, 49, and 51 should only be changed by Authorized Service Technicians.

Incoming Options

- 60 Incoming Ring
- 61 Remote Receive
- 62 T/F Timer Program
- 63 Continuous Tone
- 64 PC/FAX Switch
- 65 CNG Count
- 66 Ring Response
- 67 Distinctive Ring

Report Options

- 70 MCF (Single Loc.)
- 71 MCF (Multiple Loc.)
- 72 Message in MCF
- 73 Error Report (MCF)

LAN Options (for Internet Fax feature set)

- 80 Auto Tray SW
- 81 Paper Size Check
- 82 LAN Print T.O.
- 83 POP Interval
- 84 DELET POP MSG.
- 85 Time Between GMT
- 86 Text Print
- 87 Header Print
- 88 Coding Mode
- 89 EX.FINE MODE
- 90 IFAX Sender ID
- 91 DOMAIN Name
- 92 MDN
- 93 Network Setting

Setting Basic Features

Setting the Date and Time

Follow these instructions to set the date and time:

- 1 Press Menu/Exit to enter the menu.
- 2 Using the numeric keys (0-9), enter speed access number 00. The display shows:

00 CLOCK ADJUSTMENT
[\$\bigsymbol{1}2 / 12 / 2000 02:00]

ENTER WHEN DONE

- **3** Enter the current date (xx/xx/xxxx) and time (hh:mm) using the numeric keys (0-9), press **Enter**.
- If invalid data is entered, the Enter key will not operate.
- 4 Press Menu/Exit to return to standby mode.

Setting the Language

- 1 Press Menu/Exit to enter the menu.
- 2 Using the numeric keys (0-9), enter speed access number 13.
- **3** Select the language you want to appear on the display panel.
- 4 Press Menu/Exit to return to standby mode.

Setting Your Fax Machine's ID

Fax machines must identify the sender (Sender ID) and the sender's telephone number (TSI/CSI) on each page of every fax sent.

Important: Programming this information into your fax machine is required by law in the United States.

OKIFAX 5750/5950

TSI/CSI

This is the telephone number of your fax machine. This number is printed at the top of the faxes you send, and appears on the displays and reports of other fax machines you are communicating with. A TSI/CSI can be up to 20 characters long.

Sender ID

This is a descriptive title that identifies the sender—usually the location of your fax machine or the name of your company or office. It is printed at the top of every fax you send. You can enter up to 32 characters. The first 16 characters will also be used as your Personal ID, which may appear on the displays or reports of other fax machines you are communicating with.

Setting the TSI/CSI and Sender ID

- 1 Press Menu/Exit to enter the menu.
- 2 Input speed access number 02.
- **3** Input up to 20 numbers and characters (0-9/Hyphen/Space/+), press **Enter**.
- 4 Press Menu/Exit.

Setting the Answering Mode

Procedure

- 1 Press Menu/Exit to enter the menu.
- 2 Input speed access no. 10 (Auto Answer).
- 3 Press ∇ or \triangle to select the desired mode, press **Enter**.
- 4 Press Menu/Exit to return to standby mode.

Set the answering mode based on how you want your machine to answer calls and what telephone equipment is connected to it.

Choose the mode that best fits your needs.

10 AUTO ANSWER MODE

#FAX: AUTO RECEIVE

TEL: MANUAL RECEIVE

T/F: TEL/FAX AUTO SW

List of Modes

- Auto Receive Mode [FAX]
- Manual Receive Mode [TEL]
- Telephone/Fax Mode [T/F]
- Telephone Answering Device Mode [TAD]
- Memory Reception Mode [MEM]
- Forwarding Mode [FWD]
- PC Fax Mode [PC]

Auto Receive Mode [FAX]

Your machine is connected to a telephone line reserved only for fax communication.

This is the factory setting.

Your machine assumes all incoming calls are fax messages and automatically receives all incoming fax messages.

Manual Receive Mode [TEL]

You use the same line for both fax and telephone calls and the majority of your incoming calls are telephone calls.

To use this feature, you must have an external, optional handset or telephone connected to your fax machine.

When someone calls, your machine rings like a telephone. You can answer from an external telephone connected to your machine. If you pick up the hand set and hear fax machine tones, press the **Start** key to receive the fax. If you do not answer the phone and someone tries to send you a fax message, your machine will not accept it.

Telephone/Fax Mode [T/F]

Incoming calls are a mix of fax and telephone calls.

To use this feature, you must have an external, optional handset or telephone connected to your fax machine.

The display will show Lift Handset.

In this mode, your machine detects whether the incoming call is a fax or a voice call. When the call is from another fax machine, your machine switches to fax mode and receives the message. When the call is a voice call, your machine rings like a telephone. If you do not answer, it switches back to fax mode to allow the calling party to manually send a fax.

Telephone Answering Device Mode [TAD]

You have an external, optional answering machine connected to your fax machine.

In this mode, your machine detects whether an incoming call is a fax or voice call. If it is a fax call, your machine receives the fax. If it is a voice call, your machine rings, then your answering machine activates. If you set the Remote Receive user function, the caller can send a fax at any time during or after the recorded message by using their keypad to enter the remote receive number you have programmed. This number activates fax reception. Add something like this to your answering machine message: "To send a fax now, press XX [the programmed number]."

See "Setting Basic Features, Dial and Incoming Call Parameter Settings, Incoming Call Parameters."

Memory Reception Mode [MEM]

Received data is not printed but is stored into memory, even if there is fax paper on which to print.

Use the Print Operation function to print out data stored in memory during Memory Reception mode. You can set a password (USER PROGRAMMING under MEM. PASSWORD PRG) to disable the Memory Reception mode.

Forwarding Mode [FWD]

All fax communications are received into memory, then forwarded to another telephone number.

When set to this mode, the machine receives all fax communications into memory, and then automatically sends the messages to the telephone number programmed into the Call Forwarding function. This function displays only when a forwarding number has been programmed.

PC Fax Mode [PC]

This mode is available only if an optional MFP Kit is installed.

Incoming faxes are stored on you computer's hard disk instead of printing immediately.

This mode is only available when the machine is connected to a personal computer via optional multifunction product (MFP) software. When activated, the machine forwards the call directly to the computer. This lets you work with faxes on your computer using the software included with the MFP option.

Dial and Incoming Call Parameter Settings

These settings allow you to control the way your machine dials telephone numbers and receives incoming calls. Setting these functions before beginning use of your machine will make your fax communications more efficient.

Setting Dial and Incoming Call Parameters

- 1 Press Menu/Exit to enter the menu.
- 2 Input the speed access number for the dial or incoming call parameter you want to change.
- 3 Use ∇ or \triangle to select the desired setting, Press Enter.
- 4 Press Menu/Exit to return to standby mode.

Dial Parameter Settings

Redial Tries

Speed access no. 40.

This function controls how many times your machine automatically redials a number that is busy or does not answer. Available settings are from 0 to 10 tries.

3 tries is the default setting.

Redial Interval

Speed access no. 41.

The function controls how long your machine waits between each automatic redial attempt.

Available settings are from 1 to 6 minutes.

The default setting is 3 minutes between dialing attempts.

Auto Start

Speed Access no. 42.

With this function set to *ON*, the machine automatically begins dialing as soon as a location is selected by pressing a One-Touch key or by entering another Speed Dial number. There is no need to press the Start key.

Available settings are *ON* and OFF.

ON is the default setting.

Dial Tone Detect

Speed access no. 43

This function allows your machine to wait for and detect a dial tone before dialing. Set to *ON*, a dial tone must be detected.

Available settings are *ON* and OFF.

ON is the default setting.

Busy Tone Detect

Speed access no. 44

This function allows your machine to detect a busy tone when sending a fax.

Available settings are *ON* and OFF.

ON is the default setting.

Tone/Pulse (MF/DP)

Speed access no. 45

This function controls which method your machine uses for dialing.

DP: dial pulse dialing, which uses monotone pulses to dial a number like a rotary telephone,

MF: multi-frequency dialing (touch tone), which uses different tones to dial a number.

MF is the default setting.

Tone (MF) Duration

Speed access no.49

If the machine is set to the MF dialing method, this function controls the duration of the tones used for dialing.

Tone duration varies by country.

Available settings are 75, 85, and 100 ms.

100 ms is the default setting.

PBX LINE

Speed access no. 50

This function must be ON if your machine is connected to a PBX. Once this function has been turned on and the access digit function has been programmed, your machine recognizes the access digit you use in your PBX to get an outside line.

Available settings are on and *OFF*.

OFF is the default setting.

To change this setting, see "Setting Basic Features, Connecting to a PBX."

FLASH/EARTH/NORMAL

Speed access no. 51

This function sets the type of PBX line your machine is connected to (if your machine is connected to a PBX).

Available settings are *NORMAL (N)*, flash (F) and earth (E). *NORMAL (N)* is the default setting.

DIAL PREFIX

Speed access no. 52

If your machine is connected to a PBX, use this function to tell your machine what access number is used to obtain an outside line from your PBX. You can enter up to 4 digits.

Available settings are ON and *OFF*.

OFF is the default setting.

To change this setting, see "Setting Basic Features, Connecting to a PBX."

Incoming Call Parameters

Incoming Ring

Speed access no. 60

This function offers a soft ringing sound through the machine's built-in speaker when a call is received.

If the function is set to OFF, the machine does not emit a ringing sound during incoming calls.

If the function is set to ON, the machine emits a ringing sound when the machine is set to TEL (manual receive mode) or Ring Response is set to 20 sec (except 1 ring). When set to DRC, the machine emits a ringing sound for each incoming call with the same tone even if the Distinctive Ring parameter is set to ON.

Available settings are *ON*, OFF and DRC.

ON is the default setting.

Remote Receive

Speed access no. 61

This function allows switching from telephone to fax mode to receive an incoming fax. Use the keypad on the optional handset or external telephone to enter the remote receive number programmed into the machine.

Available settings are: *OFF*, 00, 11, 22, 33, 44, 55, 66, 77, 88, 99, ** or ##.

OFF is the default setting.

Continuous Tone

Speed Access no. 63

When this function is set to ON, a completion tone is emitted at the end of receiving a fax. Pressing the **Stop** key turns off the tone.

Available settings are ON and OFF.

OFF is the default setting.

PC/FAX Switch

Speed Access no. 64

When set to ON, the machine automatically switches to FAX when fax reception by a connected personal computer is not possible. Fax reception is disabled when the PC/FAX switch is set to OFF.

Available settings are *ON* and OFF.

ON is the default setting.

This parameter is available only if an optional MFP Kit is installed.

Other Basic Parameters

Monitor Volume

Speed Access no. 11

The machine is equipped with a speaker for monitoring operations. This function provides a 5-level audio adjustment of the speaker.

Available settings are OFF, Low, *Mid*, High-Mid, High. *Mid* is the default setting.

Buzzer Volume

Speed Access no. 12

The machine is equipped with a buzzer that sounds when a fax communication ends or, if an external telephone is connected, when the receiver is not properly returned to its cradle after use.

Available settings are Low, *Middle* and High.

Middle is the default setting.

User Language

Speed Access no. 13

Your machine has two languages installed—*English* and Spanish or French, depending on where you purchased it. The language programmed is used to display messages on the control panel as to well as to print reports.

Available settings are *English*, Spanish, or French.

English is the default setting.

Paper-Size Setting

The machine can support two different paper settings (when the 2nd-Tray option is installed).

1'ST Paper Size

Speed Access no. 24

Sets the size of the paper loaded in the standard (built-in) paper tray. Default setting is *Letter*.

2'ND Paper Size*

Speed Access no. 25

Sets the size of the paper loaded in the second (optional) paper tray. Default setting is *Letter*.

* This setting is only available when the second tray is installed.

Connecting to a PBX

Private Branch Exchanges (PBXs) are private telephone systems used to route calls internally (for example, in a company). When dialing a telephone number, if a prefix (access) number is required to open an outside line, the line is connected to a PBX. If your machine is connected to a PBX, please make the following changes to enable the machine to recognize the prefix digits in the telephone numbers used to obtain access to the outside line. After dialing the prefix digits, the machine waits until the outside line is available before dialing the rest of the number.

Service assistance may be required to make changes in some countries.

Some PBX systems may require additional adjustments to the machine.

If there are any problems with fax communications after changing parameters, please contact the nearest dealership for assistance.

Entering a PBX Dial Prefix

- 1 Press Menu/Exit to enter Menu.
- 2 Input speed access no. 50 (PBX Line), wait.
- **3** Press \triangle or ∇ to select ON or OFF setting, press **Enter**.
- 4 Press ▼ until you reach Dial Prefix, press **Enter***.
- 5 Input the digit(s) normally dialed to obtain an outside line from the PBX, press **Enter**.
- 6 Press Menu/Exit to return to standby mode.
- * Dial Prefix can also be accessed from the main menu by entering its speed access code 52.
- Remember that all outside telephone numbers
- programmed into the machine must begin with the dial prefix of the PBX.

Clearing the PBX Dial Prefix

- 1 Press Menu/Exit to enter Menu.
- 2 Input speed access no. 50 (PBX Line), wait.
- 3 Press \triangle or ∇ to select OFF setting, press **Enter**.
- 4 Press **Menu/Exit** to return to standby mode.

Programming Speed Dial Numbers

This section describes programming fax numbers only.
 If the Internet Fax feature set is installed in your OKIFAX, see the Feature Set Guide for information on programming e-mail addresses.

You can program (save) frequently dialed numbers into your machine. This way, you enter the full number once, and access the number with one or a few keystrokes thereafter.

A total of 140 spaces (Model 5750) or 230 spaces (Model 5950) are available for programming numbers.

there are four types of spaces:.

- One-Touch Speed Dial
- 2-Digit Speed Dial
- 3-Digit Speed Dial
- Group Dial

Each fax number that you enter or program into your machine can be up to 40 digits long. If you need to dial a number with more digits, use the chain dial feature. For more information on chain dialing, refer to "Programming Speed Dial Numbers, Chain Dialing."

One-Touch Speed Dials

For quick and easy faxing operations, you can store up to 40 (Model 5750) or 80 (Model 5950) telephone numbers in the machine's memory and send documents to a fax number by pressing a single key.

1	2	3	4	5	6	7	8	9	10
a ()	w O	E ()	R 🔾	тО	٧ ()	υO	-0	•0	P ()
11	12	13	14	15	16	17	18	19	20 UNIQUE
A ()	s 🔾	D ()	F ()	a ()	нО	1 ()	к ()	LО	0
21	22	23	24	25	26	27	28	29	30
z ()	x O	cO	٧O	вО	N ()	мО	, ()	; ()	DEL
31	32	33	34	35	36	37	38	39	40
CAPS 🔿	* O	.0	Ö	' O	SPACE (Ŏ	. ()	• 0	PAUSE (
				$\overline{}$					

Your fax machine is equipped with 40 one-touch keys (Model 5950 is equipped with a second hidden panel for a total of 80 keys). Two 40-digit numbers can be programmed to each one-touch key, a primary number and an alternative number that is used if the primary number is busy or goes unanswered. You can also enter a 15 character location ID (name) for each key.

If the Internet Fax feature set is installed, you can
 program e-mail addresses into One-Touch keys 1 to 40.
 See the Feature Set Guide for details.

2- or 3-Digit Speed Dials

In addition to one-touch speed faxing, you can program an additional 100 (Model 5750)/150 (Model 5950) numbers for 2- or 3-digit entry faxing.

2-Digit Speed Dial Numbers are the remaining spaces up to 99.

They are called two-digit because you access them by entering their two-digit space designation.

3-Digit Speed Dial Numbers are spaces 100 to 140 (Model 5750) or 230 (Model 5950).

They are called three-digit because you access them by entering their three-digit space designation.

The One Touch Sheet(s) provide space for Speed Dial numbers 1 through 40 (Model 5750) or 1 through 80 (Model 5950). For for higher Speed Dial numbers, program the number(s) and print the Telephone Directory. For more information, see "Reports, Telephone Directory."

Group Faxing

Speed dial numbers can be grouped together so you can quickly fax a document to multiple locations with one key touch.

For more information on group faxing, refer to "Sending a Fax to Multiple Locations, Group Faxing."

Programming One-Touch and 2- or 3-Digit Speed Dial Numbers

To program your speed dial numbers, follow these instructions.

Programming speed dial numbers has two steps.

- collecting the information
- programming the information

Collect Information

Gather the following information for each Speed Dial number you want to store:

- Name
- Primary Telephone Number (LOC#)
- Alternate Telephone Number (ALT#)
- Communications Speed
- Echo Protection State

Name

Use letters, numbers, and symbols, in any combination, for the name.

The name can be up to 15 characters long.

Primary Telephone Number (LOC#)

This is the main number.

The main number can be up to 40 characters long.

Alternate Telephone Number (ALT#)

If the main number is busy or does not answer, the machine automatically dials this alternate number.

The alternate number can be up to 40 characters long.

Communications Speed

The available settings are *33.6 K*, 28.8 K, 14.4 K, 9.6 K, and 4.8 K.

The default setting is 33.6 K.

If the machine you are communicating with is an older fax machine, and you are having problems communicating with it, try adjusting the speed to a lower setting.

Echo Protection State

The available settings are ON or OFF.

The default setting is *OFF*.

If you are experiencing problems communicating with a remote location in a very noisy telephone area, or with an overseas location, set Echo Protection to ON for the one-touch key assigned to that location.

Program the Information

To enter the information for each speed dial number, use one of the following input methods.

- Other Keys
- Numeric Keypad
- · One-Touch Keypad

Other Keys

These keys are used in the programming process.

They include Menu/Exit, Shift keys, Enter, and Capital (CAPS).

Numeric Keypad

0-9/*/#: Use these keys to enter numbers

Unique Key: Use this key to enter a variety of unique characters.

Symbols: $! # \& `() * +, -./:; = ? \cdot$

Internet characters: @ "_ % -1

The ⁻¹ functions as a tilde (~) symbol.

Umlaut characters: ÄßÑÖÜ

Norwegian characters: Æ Å Ø æ å ø

Hyphen Key: Use this key as the "-" character when programming ID, PBX, public line, or international numbers.

Clear Key: use this key to cancel ID, telephone number and programming entries.

One-Touch Keypad

The One-Touch keypad is arranged like a standard keyboard for quick touch typing of names, Sender and Location ID.

Alphabet Keys: (#1-27, except #20) Use these keys for easy entry of alphabetic characters.

Caps Key (One-Touch key #31): Use this key to switch between uppercase and lowercase when entering alphanumeric characters.

Unique Key (One Touch key #20): Use the same as the '0" of the numeric keypad. Also used to enter:

Symbols: ! # & '() * +, -./:; = ? ·

Internet characters: @ "_% -1

The ⁻¹ functions as a tilde symbol.

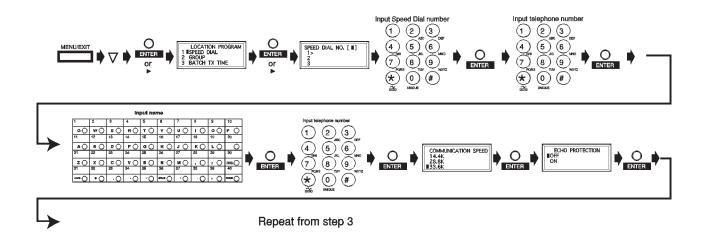
Umlaut characters: ÄßÑÖÜ

Norwegian characters: Æ Å Ø æ å ø

Pause Key (One-Touch key #40): Use this key to enter automatic 3 second pauses in dialing. For example, use this key to tell the machine to wait for an outside or international line to open. Pauses in a telephone number dialing sequence are indicated by a 'P."

Space Key (One Touch key #36): Use this key to enter spaces when programming. Unlike the Pause key, spaces provide easier reading only and have no effect on dialing.

Del Key: (One-Touch key #30): Use this key to delete characters at the position of the cursor in the display panel when entering, ID, telephone numbers or programming functions.



See next page.

Programming a Speed Dial

Print the Telephone Directory before you begin
 programming. This provides a reference of the speed dial numbers already programmed.

See "Reports, Telephone Directory."

Be sure to write the name for any Speed Dial numbers you program on the One Touch Sheet(s).

The One Touch Sheet(s) provide space for Speed Dial numbers 1 through 40 (Model 5750) or 1 through 80 (Model 5950). For higher Speed Dial numbers, program the number(s) and print the Telephone Directory. For more information, see "Reports, Telephone Directory."

- 1 Press Menu/Exit to enter the menu.
- 2 Press ▼ to select Location Program, press Enter.
- 3 The cursor will be at **Speed Dial**. Press **Enter**.
- 4 Input the speed dial number you want to program, then press **Enter**.

One-Touch Speed Dial Numbers are spaces 01 to 40 (Model 5750) or 80 (Model 5950).

2-Digit Speed Dial Numbers are the remaining spaces up to 99.

- **3-Digit Speed Dial Numbers** are spaces 100 to 140 (Model 5750) or 230 (Model 5950).
- Input the telephone number (LOC #), press **Enter**.
- 6 Input a name if desired (up to 15 characters), press Enter.
- 7 Input alternate telephone number (ALT#) if desired, press **Enter**.
- 8 Select Communication Speed, press Enter.
- 9 Select On or Off for Echo Protection, press Enter.
- **10** Repeat the above process from Step 3 until you have finished programming.
- 11 Press Menu/Exit to return the machine to standby mode.
- 12 When finished with the programming of One-Touch keys, lift off the plastic cover. Use a pencil to write the name of the One-Touch key you have programmed.
- Print the Telephone Directory when you finish
 programming. This provides a reference of the speed dial numbers already programmed.

See "Reports, Telephone Directory."

Be sure to write the name for any Speed Dial numbers you program on the One-Touch Sheet(s).

Clearing a Speed Dial

- Print the Telephone Directory before you begin
- clearing. See "Reports, Telephone Directory." This provides a reference of the speed dial numbers already programmed.

There are three ways to clear a speed dial number.

- Programming new information as a replacement to the existing speed dial information.
- Using DEL to erase the existing speed dial information.
- Using Clear

To program new information, refer to "Programming Speed Dial Numbers."

To use DEL, refer to "Programming Speed Dial Numbers." When the existing number is displayed, use DEL key to erase the information.

Using Clear

- 1 Press Menu/Exit to enter the menu.
- 2 Press ▼ to select Location Program, press Enter.
- 3 The cursor will be at **Speed Dial**. Press **Enter**.
- 4 Select the speed dial number to be deleted (One Touch, 2-digit, 3-digit).
- 5 Press Clear.
- 6 Press Enter.
- 7 Press **Menu/Exit** to return the machine to standby mode.

Basic Faxing

Document Guidelines

General

- Try to use good quality documents for your fax transmission. Documents that work best are typed or written with a black felt-tip pen on white (or light) paper.
- Do not send documents that are not rectangular.
- Never use documents that have wet or sticky surfaces, wrinkles, staples, or paper clips.
- Your machine can transmit documents with normal wear (staple holes, letter folds and minor corner folds).
- If you are not sure how a document will fax, first make a copy on your machine. Load the document (face down) and press the Copy.
- If your documents are heavily bent, creased or torn, make a copy on a photocopier and send the copy instead.

Single Page Specifications

Also see "Basic Faxing, Document Guidelines, General."

Width

Minimum 5.8 inches (148 millimeters)

Maximum 8.5 inches (216 millimeters)

Length

Minimum: 5 inches (128 millimeters)

Maximum: 14 inches (356 millimeters)

Paper Weight

Minimum 13 pounds (50 g/m²)

Maximum 28 pounds (105 g/m²)

Paper Thickness

Minimum 0.002 inches (0.06 millimeters)

Maximum 0.006 inches (0.15 millimeters)

Multiple Page Specifications

Also see "Basic Faxing, Document Guidelines, General." For very heavy paper, load and send pages individually.

Width

Minimum 5.8 inches (148 millimeters)

Maximum 8.5 inches (216 millimeters)

Length

Minimum: 5 inches (128 millimeters)

Maximum: 14 inches (356 millimeters)

Paper Weight

Minimum 13 pounds (50 g/m²)

Maximum 28 pounds (105 g/m²)

Paper Thickness

Minimum 0.003 inches (0.08 millimeters)

Maximum 0.005 inches (0.13 millimeters)

Capacity

50 sheets of standard paper, 20 pound (80 g/m²)

Loading Documents

To prevent paper jams and problems during operation:

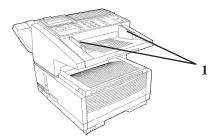
- Stack your documents neatly
- Align document edges before loading
- Don't load different size documents at the same time

You can load and prepare to transmit a document while your machine is still sending or receiving another message (as long as the document feeder is clear).

This is called Dual Access.

To do this, load the document, select your location and press the Start key. Your document will be sent when the current communication ends.

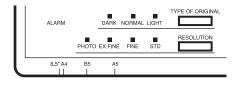
1 Adjust the document guides (1) to the width of the paper you are using.



Neatly stack your documents, then insert them face down into the document feeder. Adjust the document guides for a snug fit.



- 3 The machine grips the documents, and pulls in the bottom page.
- 4 If necessary, use the Resolution and Type of Original keys for the best possible quality.



5 Your documents are now ready for faxing or copying.

Resolution

- For normal office documents, use STD (standard) resolution (default).
- For documents with small type or other fine details, use FINE or EX.FINE resolution.
- For documents with photos or many shades of gray, use PHOTO resolution.

Contrast

- For documents with normal contrast (default setting), use NORMAL contrast.
- For documents that are too light, use LIGHT contrast.
- For documents that are too dark, use DARK contrast.

Sending a Fax

You may send a fax to a single location or to multiple locations.

This section describes faxing to a single location.

There are two ways to send one fax to multiple locations using one fax session: group fax or broadcast fax. See "Sending a Fax to Multiple Locations."

Procedure

- 1 Load your documents.
- 2 Select the entry method, referring to the instructions in the following sections.

Entry methods are:

- One-Touch
- 2- or 3-Digit Speed Dial
- Search
- Numeric Keypad
- External Telephone

Using a One-Touch Speed Dial Key

Press the One-Touch key you have programmed.

1	2	3	4	5	6	7	8	9	10
٥0	w O	E ()	n O	т ()	Y ()	u O	10	00	P ()
11	12	13	14	18	18	17	18	19	20
A ()	8 (D ()	F ()	a O	н ()	10	K ()	r O	0
21	22	23	24	26	26	27	29	29	30
z ()	x ()	c (٧O	B ()	N ()	M ()	, 0	10	DET
81	82	88	84	85	36	87	38	89	40
	_				960		_		MARI (

Using 2- or 3-digit Speed Dial

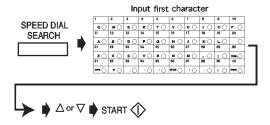
- 1 Press the **Speed Dial/Search** key.
- **2** Enter the Speed Dial number (2 or 3-digit) using the numeric keypad.

- 3 Press the **Enter** Key. Wait.
- 4 The document will begin faxing.



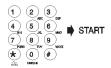
Using the Search Function

- 1 Press the **Speed Dial/Search** key. The display will show ENTER 1'ST CHAR.
- 2 Using the One-Touch key, enter the first letter of the name of the location you want to transmit to.
- 3 Repeatedly press ▼ to scroll through the list of location IDs beginning with the selected letter.
- 4 When the correct location is found, press the **Start** key to begin faxing.



Using the Numeric Keypad

- 1 Dial as you would on a normal telephone.
- 2 If you make a mistake, press the DEL key to back up one space, then enter the correct number.
- 3 Press the **Start** key.



Using An External Telephone

To use this feature, you must have an external, optional handset or telephone connected to your fax machine.

- Pick up the receiver and dial the number. If the receiving machine is in automatic reception mode, a high-pitched tone will be heard.
- 2 If someone answers, request that they press the **Start** key on their machine.
- 3 You (the sender) will also need to press the Start key on your machine.

Rejecting Unsolicited Fax Messages

Closed Network

Speed Access 21

If closed network is on, your machine will ONLY accept faxes from numbers programmed as Speed Dial Numbers.

This keeps out unwanted faxes (such as advertising).

You can also set your machine to send faxes to ONLY the numbers programmed as Speed Dial Numbers.

The Closed Network settings are:

- Limited reception (RX)
- Limited transmission and reception (TX/RX)
- No limitations (*OFF*). This is the default setting.
- If Closed Network is set to TX/RX or RX, your machine
- will ONLY accept faxes from numbers programmed as Speed Dial Numbers.

Any numbers NOT programmed as Speed Dials will be rejected by the fax machine.

Setting a Closed Network

- 1 Press **Menu/Exit** to enter the menu.
- 2 Input speed access number 21 (Closed Network); wait.
- 3 When Closed Network displays, press ▼ or ▲ to select a setting, press Enter.
- 4 Press Menu/Exit to return to standby mode.

Power Failures

A battery in your fax machine prevents the loss of data stored in memory at the time of a power outage.

Typical memory-backup time with a fully charged battery is 72 hours.

If data is in memory when power is restored, the machine continues operations from the point when power was lost.

If the data in memory is lost when power is restored, the Power Outage Report prints.

Power Outage Report

Use this report to determine which received messages you may have lost, and which transmissions you may have to resend.

For more information, refer to "Basic Faxing, Receiving Messages to Memory."

Display Messages

Here are some of the messages you may see during a typical fax transmission.

(location)

The remote location's Personal ID, TSI/CSI, Location ID or the telephone number you entered will identify the location during transmission.

CALLING

The line is ringing.

SENDING

The machine is transmitting a fax.

RESULT - OK

The fax was sent successfully.

COMMUN. ERROR

If you see this or another error message, a problem occurred during the communication. Try resending the fax. For more information, see "Problem Solving."

Basic Faxing Situations

Real-Time Dialing

Occasionally you may want to dial numbers in real time, one digit at a time. Press the **Hook** key on your control panel to open a telephone line, you will hear a dial tone. Enter the number. If an external telephone is connected to your machine, you can dial in real time by picking up the handset.

Redialing

If a line is busy, or there is no answer, the machine waits and then automatically redials the number. Also, if the machine is transmitting from memory and a communication error occurs, it automatically redials the number and sends the fax again. You can redial a number at any time by pressing the **Redial** key.

Confirming Results

After transmission, press the **Enter** key once (with no documents loaded). A message displays on the control panel, confirming your transmission.

To print the Message Confirmation Report (MCF), press the **Enter** key a second time.

See "Reports, Message Confirmation Report."

Stopping a Transmission

To stop a transmission while it is in progress:

- Press the **Stop** key twice.
 The display shows **STOPPED**.
- 2 If documents are stuck partway through the document feeder, you may see a RELOAD DOCUMENT message on the display. Press the Stop key again. The machine feeds the document the rest of the way through the document feeder.

Receiving Faxes Manually

If your machine is set to the manual receive (TEL) mode, follow the instructions below to receive faxes. You need to have an optional handset installed, or an external handset connected.

1 When your telephone or fax machine rings, pick up the handset. If a person is on the line, carry on your conversation.

- 2 If a signal from a remote fax machine is heard, or if a person wishes to fax you a document after a conversation, press the **Start** key.
- 3 When the RECEIVING message appears on the display, hang up the handset. The machine will emit a tone following disconnection, telling you that the transmission was successful.

No Paper Reception

If your machine runs out of paper:

- A NO PAPER, REPLACE PAPER message appears on the display.
- The machine continues to receive faxes in memory.
- Any messages received in memory are printed when the paper is replaced.

For more information, see "Basic Faxing, Receiving Messages to Memory."

No Toner Reception

When your machine is running low on toner it displays TONER LOW, REPLACE TONER CART.

- If user function 16:NO TONER MEM.RX is set to OFF (default setting), and the print quality is still legible, you can continue to use the toner cartridge without replacing it. When the print quality is not legible, replace the toner.
- If User Function 16:NO TONER MEM RX is set to ON, your machine automatically receives and stores messages in its memory when toner is low. The message MSG. IN MEMORY appears on the display.

For more information, see "Basic Faxing, Receiving Messages to Memory."

Receiving Faxes to Memory

When your machine is set to Memory Reception Mode (MEM), it receives data into memory without printing and displays MSG. IN MEMORY.

See "Setting Basic Features, Setting the Answering Mode, Memory Reception Mode."

You may want to set your machine for memory reception if you receive faxes containing confidential information.

When Are Faxes Received to Memory?

Your machine receives messages into memory if:

- you set (program) the machine to receive messages to memory
- the machine runs out of paper
- the machine runs out of toner

When Are Memory Messages Printed?

When messages are received into memory, they will print when

- paper is replaced, if the machine ran out of paper
- you request them, if the machine is set to receive messages to memory
- when the machine is switched from Memory Reception Mode to Auto Receive Mode

Memory Message Limitations

The amount of memory installed in your machine determines how many messages may be stored.

You always know how much memory is available to you.

The amount of available memory is shown on the display panel. This amount varies, depending on what has already been entered into memory. A battery in your fax machine prevents the loss of data stored in memory at the time of a power outage.

Typical memory-backup time with a fully charged battery is 72 hours.

If data is in memory when power is restored, the machine continues operations from the point when power was lost.

If the data in memory is lost when power is restored, the Power Outage Report prints.

Active Memory Files Report

This report provides a list of all messages stored in your machine's memory, including documents waiting for transmission and documents which have been received and not yet printed. Information provided on this report includes:

- The date and time at which the message was scanned into memory for transmission.
- The name or telephone number of the machine you were communicating with.
- The communication mode used for each transmission or reception.
- The number of pages.
- The result.

Printing the Active Memory Files Report

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press▲ to select Report Print, press Enter.
- 3 Press ▼ or ▲ until the report you want appears on the display. Press Enter.
- 4 Print all the reports you want, then press **Menu/Exit** to return to standby mode.

Printing Messages Stored in Memory

- Press **Menu/Exit** to enter Menu.
- 2 Press ▼ to select Print from Memory, press Enter.
- 3 Press ▼ to select Print Memory Msg., press Enter.
- If a memory reception password has been set, enter the
 4-digit password. Press Enter.
- 4 All data in memory is printed.
- If you switch to Auto Receive Mode, disabling Memory
 Reception Mode, all messages stored in memory are printed out.

Canceling Messages Stored in Memory

Erasing Messages Received in Memory Without Printing Them

- 1 Press Menu/Exit to enter Menu.
- 2 Press ▼ to select Print from Memory, press Enter.
- 3 Press ▼ to select Print Memory Msg., press Enter.
- 4 MSG. IN MEMORY, PRINTING displays.
- **5** To erase the message instead of printing it, press the **Stop** key.
- 6 The display shows PRINT MEMORY MSG. MEMORY CANCEL?
- 8 Press **Enter** when done.

Messages in Memory and Power Losses

A battery in your fax machine prevents the loss of data stored in memory at the time of a power outage.

Typical memory-backup time with a fully charged battery is 72 hours.

If data is in memory when power is restored, the machine continues operations from the point when power was lost. If the data in memory is lost when power is restored, the Power Outage Report prints.

Power Outage Report

Use this report to determine which received messages you may have lost, and which transmissions you may have to resend.

Dual Access

Your fax machine's dual access feature allows you to load and prepare to transmit a document while it is receiving or sending another fax from memory. This feature increases your productivity and reduces the time you spend waiting for other operations to finish. **Dual Access applies**

- while making a copy
- while sending a fax
- while receiving a fax

What You Can Do While Making Copies

While your fax machine is making copies, you can:

Continue to receive faxes while copies are printing, if your machine is set to receive faxes into memory.

What You Can Do While Sending a Fax

After your fax machine has finished scanning a document into memory and while it is transmitting from memory, you can:

1 Make copies.

your machine.

- 2 Load another document and prepare it for transmission. You can continue to load documents as long as memory is available in your machine. When the first transmission is complete, the next fax is automatically sent.
- 3 Enter the fax number before loading a document. Why is this important? Documents are placed FACE DOWN on the feeder of

User's Guide: English

If the only record of the fax number you are dialing is printed on the document being sent, it can be difficult to remember the number. Entering the number *before* loading the document allows you to see the number when keying. Once the number is entered, place the document (face down) on the feeder.

For situations 2 and 3, TX Prep Activated displays for
 2-3 seconds. Do not attempt to load documents during this short time!

What You Can Do While Receiving a Fax

While your machine is receiving a fax, you can:

- 1 Load another document and prepare it for transmission. You can continue to load documents as long as memory is available. When the first transmission is complete, the next fax you have loaded is automatically sent.
- 2 Continue to receive faxes while earlier received messages are printing, if your machine is set to receive faxes into memory.
- 3 Enter the fax number before loading a document. Why is this important? Documents are placed FACE DOWN on the feeder of your machine.

If the only record of the fax number you are dialing is printed on the document being sent, it can be difficult to remember the number. Entering the number *before* loading the document allows you to see the number when keying. Once the number is entered, place the document (face down) on the feeder.

For situations 1 and 3, TX Prep Activated displays for 2-3 seconds. Do not attempt to load documents during this short time!

Making Copies

Your machine can be used as a convenience copy machine. It can produce up to 99 copies at one time.

There are two copy stacker capacities.

- 250 sheets for face-down copies
- 10 sheets for face-up copies

Documents fed through the automatic document feeder print at 600 dpi.

Paper used for copying has two possible paper sources.

- paper tray
- manual paper feeder

To Make Copies

1 Load the document(s) in the document tray.



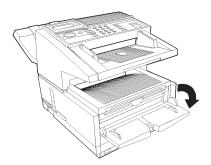
- 2 Press Copy. The display shows Number of Copies.
- 3 If only one copy is required, wait. The machine begins copying.
- 4 To make multiple copies, enter the number of copies you want. Use the numeric keypad.
- 5 Press Copy again. The machine begins making copies.

Manual Paper Feeder

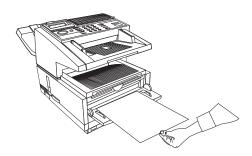
Use the manual paper feeder to make a copy on paper different from the paper loaded in the paper tray.

1 Load the document in the document tray.

2 Fold down the manual paper feeder tray.



3 Insert a sheet of paper (face up) on the tray and push into the slot until the machine grabs hold of the paper.

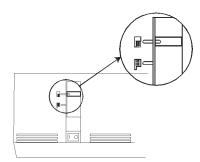


- 4 Press Copy.
- If you are making more than one copy, feed paper continuously one sheet at a time.

Face Up Stacking/Face Down Stacking

If the lever is set for face up, faxing is disabled.

The machine can process copies in two ways: stacked with printed side up or with print side down. The position of the lever located on the side of the machine, above the power switch, determines how the copies are stacked.



- 1 In the upper position, copies exit the machine face down.
- 2 In the lower position, copies exit face up.

You can use the "face up" position only when

- copying
- using PC Print (MFP option)

Sending a Fax to Multiple Locations

Group vs. Broadcast

There are two ways to send one fax to multiple locations using one fax session.

- Group
- Broadcast

Individual destination numbers included as part of either method may be saved (programmed) into your fax machine as One-Touch or 2- or 3-digit Speed Dial numbers. These saved (programmed) numbers must exist before sending a fax.

See "Programming Speed Dial Numbers."

Group Fax

A group fax is a fax sent to several locations.

A group fax is meant to be repeated.

The group is a collection of fax numbers to which you regularly or repeatedly send communications. This set of numbers is saved (programmed) into the machine.

Individual destination numbers included as part of the group fax may be saved (programmed) into your fax machine as One-Touch or 2- or 3-digit Speed Dial numbers. The Group (a collection of individual destination numbers) can be saved.

Broadcast Fax

A broadcast fax is a fax sent to several locations.

A broadcast fax is a one-time event (not meant to be repeated).

The broadcast (a collection of destination numbers) **is not** saved (programmed) into the machine.

Individual destination numbers included as part of the broadcast fax may be saved (programmed) into your fax machine as One-Touch or 2- or 3-digit Speed Dial numbers. The Broadcast (a collection of individual destination numbers) cannot be saved.

Group Faxing

What is a Group Fax?

If you often send a fax to many fixed locations, setting up these locations as a group will save time.

A group fax is a fax sent to several locations.

A group fax is meant to be repeated.

The group (a collection of destination numbers [where the fax is going to] **IS** saved (programmed) into the machine.

You can create up to 20 different groups of telephone numbers.

Each group may have a maximum of 230 locations.

Each group is listed by a group dial number.

Each group can be assigned a name (Group ID) for alphabetic searches.

Programming a Group

The locations you use to create a group MUST BE programmed as One-Touch, 2-digit, or 3-digit Speed Dials before you create a group. Refer to "Programming Speed Dial Numbers."

Print the Group Directory Report before programming a Group. This report is a reference of group numbers already programmed. See "Reports, Group Directories."

- 1 Press Menu/Exit to enter the Menu.
- 2 Press ▼ to select Location Program, press Enter.
- 3 The cursor will be at Speed Dial, Press ▼ to select Group, press Enter.
- 4 Input a group dial number (from 1-20), press Enter.
- 5 Enter locations by pressing either a One-Touch key or the Speed Dial number. Press **Enter**. Continue until all locations are entered. Press **Start**.
- **6** Enter a Group ID (name), then press **Enter**.
- 7 Press Menu/Exit to return to standby mode.

Deleting Groups

Print the Group Directory Report before deleting a
 Group. This report is a reference of group numbers already programmed. See "Reports."

You can delete an entry in a group, several entries, or the entire group.

To delete an entry, perform the delete procedure for only that entry.

To delete several entries, perform the delete procedure for each entry you want to delete.

To delete a group, you must first delete all of the numbers assigned to the group. Repeat the delete procedure as many times as there are entries. When all entries are deleted, the group name is automatically deleted.

You DO NOT delete the assigned numbers from their Speed Dial locations. You DO DELETE the entries assigned to the group.

- 1 Press **Menu/Exit** to enter the Menu.
- 2 Press ▼ to select Location Program, press Enter.
- 3 The cursor will be at **Speed Dial**. Press ▼ to select **Group**, press **Enter**.
- 4 Input a group dial number (from 1-20), press **Enter**.
- 5 At Select Locations(s), press Enter.
- 6 Press ▼ or ▲ to select the entry you want to delete, press Clear or Enter. The entry information displays.
- 7 Press Clear. The entry is now deleted from group.
- **8** To delete the group, repeat steps 6 and 7 for all entries in the group you want to delete.
- **9** Press **Menu/Exit** to return to standby mode.

Sending a Fax to a Group

- 1 Load your documents.
- **2** Enter the group.

There are two ways to enter the group.

By Name

By Number

By Name

Press the **Speed Dial Search** key.

Input the first character of the Group ID.

The group name will appear on the display.

By Number

Press the Speed Dial Search key.

Press the # key, and enter xx (xx is the number for the group).

Press the Enter key twice.

The group name will appear on the display.

3 Press the **Start** key.

Finding a Group Name

You can find a group name by using the

- Group Directory Report
- Speed Dial/Search

If you do not know the name of the group, use the Group Directory Report or use the Speed Dial/Search, enter the letter a, and scroll through the list. If you know the name of the group, use the Speed Dial/ Search, enter the first letter of the name of the group, and scroll through the list.

Group Directory Report

This report is a reference of group numbers already programmed. See "Reports."

Using Speed Dial/Search

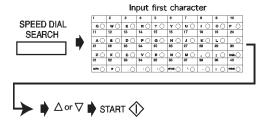
The Speed Dial/Search key allows you to access an alphabetical list of the Speed Dial and Group names programmed into your machine.

If you know the name of the group, use the first letter of the name of the group to search.

If you do not know the name of the group, use the letter "A" and scroll through the list.

- All searches are done by the first character entered for the location name.
 - Remember this when programming the name.
- 1 Press the Speed Dial/Search key. The display will show ENTER 1-ST CHAR.
- **2** Using the One-Touch key, enter the first letter of the name of the location you want to transmit to.

- 3 Repeatedly press ▼ to scroll through the list of location IDs beginning with that letter.
 - This list is an alphabetical list of ALL Speed Dials and Groups programmed into the machine.
 - Groups are indicated by a # before the name.
- **4** When the correct location is found, press the **Start** key to begin faxing.



Broadcasting

What is a Broadcast Fax?

A broadcast fax is a fax sent to several locations.

A broadcast fax is a one-time event (not meant to be repeated).

The broadcast, a collection of destination numbers [where the fax is going to], **IS NOT** saved (programmed) into the machine.

The locations you use during a broadcast CAN BE programmed as One-Touch, 2-digit, or 3-digit Speed Dials before you create a broadcast. Refer to "Programming Speed Dial Numbers."

Sending a Broadcast Fax

- 1 Load the document.
- **2** Enter the programmed location. Use a One-Touch key, 2-or 3–Digit Speed Dial, Group Directory, or enter a number on the numeric keypad.
- 3 Press Enter.
- **4** Repeat Steps 2 and 3 until all locations for the broadcast are input.
- If Auto Start is set to ON (default setting) you will have 2 seconds between steps 2 and 3 (if using a Speed Dial and only after the first entry) to input the next location before machine begins dialing. To change this, set Auto Start (User Function #42) to OFF.

5 At this point, you have three options.

Press **Enter** to display the locations for the broadcast.

Press **Enter** twice to print the locations for the broadcast.

Press **Start** to begin faxing.

Advanced Operations

The advanced operations are:

- Delayed Faxing
 Delayed Fax Transmission
 Delayed Batch Transmission
- Priority Transmissions
- Confidential Faxes
- Call Forwarding
- Relay Faxing
- Polling Transmission (sending documents requested by another fax machine)

Delayed Faxing

What is Delayed Faxing?

Delayed Faxing allows you to send documents at a specified time and date. It frees you from having to manually start the transmission. You can scan the document and store the data in memory. The fax machine can send documents at different specified times (sessions). You can program a delayed transmission to occur at any time over the next three days.

The number of delayed transmission sessions varies according to the model of your fax machine.

OKIFAX 5750/5950 Series fax machines can be programmed for up to 30 sessions.

- Use the 24-hour format to enter times.
- For example, 0800 is 8:00 AM, 2000 is 8:00 PM.

Delayed Fax vs. Delayed Batch

A delayed fax transmission is one fax sent to one location, group, or broadcast, at a time and date specified by you.

A delayed batch transmission is a little more complicated.

In a delayed batch transmission, faxes to a single location are not sent until a specified time. The faxes are sent at the same time every day.

Imagine that your fax machine is located in the main office, and you send faxes to your sales force. Your machine can be programmed to hold all documents being sent to a fax number (salesperson) until a time you specify. When it is the specified time, all held documents are sent to the number.

The numbers programmed into One-Touch Keys 31 through 40 are used for delayed batch transmissions.

Delayed Batch Transmissions can ONLY use One Touch Keys 31 through 40.

Sending a Delayed Fax

- 1 Load the document(s).
- 2 Press Menu/Exit to enter Menu.
- 3 Press ▼ or ▲ to access Delayed TX. Then press Enter.
- Press ▼ or ▲ to move between date and time settings, and ▶ or ◀ to move between columns.
- Input the desired date and time using the numeric keypad, press Enter key.
 Enter times following the 24-hour format. For example,

0800 is 8:00AM, 2000 is 8:00PM.

- **6** Delayed TX shows Select Location(s) on the display.
- 7 Enter the desired location using either Speed Dial numbers or the numeric keypad.
- **8** Press **Start**. The machine scans the document(s) into memory, and waits until the programmed time to begin transmission.
- 9 Above process can be repeated for up to 30 times (sessions) when memory is available.
- 10 When the memory is full, you can still do one more transmission. Place the documents in the document tray and set the machine as instructed in steps 2-7.

Canceling Delayed Transmissions

To cancel a delayed transmission before it is sent:

- 1 Press Stop.
- 2 The display shows Communication Cancel.
- 3 The display shows Location ID or Tel. No. of the delayed transmissions currently programmed in the machine.
- 4 Press ▼ or ▲ to select transmission to cancel. Press Enter.
- 5 The Location ID and Tel. No. of the selected transmission will display. After confirmation, press Clear.
- **6** Selected transmission will be canceled.
- 7 For a delayed transmission from the document tray, press **Stop** again to remove the document.
- 8 Press Menu/Exit to return to standby mode.

Delayed Batch Transmission

In a delayed batch transmission, all faxes to a single location are held until a specified time. The specified time is a daily event (the faxes are sent at the same time every day).

Imagine that your fax machine is located in the main office, and you send faxes to your sales force. Your machine can be programmed to hold all documents being sent to a fax number (salesperson) until a time and date you specify. When it is the specified time, all held documents are sent to the number.

Locations must be programmed into Speed Dial (One-Touch) numbers 31-40.

To perform a delayed batch transmission, you must

- program the delayed batch destination number (One-Touch numbers 31-40).
- set the batch TX time function
- send a fax as part of a delayed batch transmission

Program the Delayed Batch Destination Number

The destination number of the location receiving the Delayed Batch Transmission (where you are sending to) must be assigned to a One-Touch Speed Dial.

You must use one of the One-Touch Keys 31 through 40. Refer to "Programming Speed Dial Numbers."

Setting the Batch TX Time Function

- Locations used for Delayed Batch Transmission
- must be programmed into
 Speed Dial numbers 31 through 40
 before the Batch TX Time may be set.
- 1 Press **Menu/Exit** to enter the menu.
- 2 Press ▼ to select Location Program. Press Enter.
- 3 Press ▼ to select Batch TX Time. Press Enter.
- 4 Enter the Speed Dial number of the desired location. Use the numeric keypad to enter the number. Press Enter.
- 5 When prompted, enter the desired time.
 Press Enter.
- **♦** Use the 24-hour format to enter times.
- For example, 0800 is 8:00 AM, 2000 is 8:00 PM.
 Remember that delayed batch transmissions are sent at the same time every day!
- 6 Press Menu/Exit to exit.

Send a Fax as Part of a Delayed Batch

- 1 Load the document(s).
- 2 Press Menu/Exit key to enter the menu.
- 3 Press ▼ to select Delayed Batch TX, press Enter.
- Enter the Speed Dial number of the desired location using the assigned One Touch key or the numeric keypad. Press Enter.
- **♦** Locations used for Delayed Batch Transmission must
- be programmed into Speed Dial numbers 31 through 40.
- 5 Location and transmission time set displays. Press **Start**.
- **6** The machine scans the document(s) into memory, and waits until the programmed time to begin transmission.
- 7 Repeat above steps 1-7 to prepare multiple sessions.
- **Use the 24-hour format to enter times.**
- For example, 0800 is 8:00 AM, 2000 is 8:00 PM.
 The amount of available memory determines how many batch transmissions you may set. Once memory is filled, no more sessions will be accepted.

Canceling Delayed Batch Transmissions

To cancel a delayed transmission before it is sent:

- 1 Press Stop.
- 2 The display shows Cancel Communication.
- 3 The display shows Location ID or Tel. No. of the delayed transmissions currently programmed in the machine.
- 4 Press ▼ or ▲ to select transmission to cancel. Press Enter.
- 5 The Location ID and Tel. No. of the selected transmission will display. After confirmation, press Clear.
- **6** The selected transmission will be canceled.
- 7 Press **Menu/Exit** to return to standby mode.

Priority Transmission

When you need to send a document immediately, use priority transmission.

With priority transmission, your urgent fax is processed before anything else.

A priority transmission document will be sent before

- · any previously scanned documents
- any received (incoming) documents

Sending a Priority TX

- 1 Load the document(s).
- 2 Press **Menu/Exit** to enter the menu.
- 3 Press ▼ to select Priority TX, press Enter.
- 4 Input the desired location using a Speed Dial number or the numeric keypad.
- 5 Press the **Start** key.
- The machine scans the document(s) into memory and assigns first priority for transmission.
- 7 If all memory is used, the display shows Memory Overflow, Send Scanned Pages?
- **8** To send scanned pages, press **Enter**.

Confidential Faxes

Facsimile machines are often located in open areas where anyone can look through the messages received. The confidential fax feature controls access to faxes.

A confidential fax is a fax sent or received to the secured memory of a machine. This secured memory is called a personal mailbox (or sub-address number).

Your machine can send and receive confidential faxes.

Confidential faxes require that:

- 1 Both communicating machines (the machine being sent from [sender] and the machine being sent to [receiver]) support compatible confidential fax standards.
 - both machines are OKIFAX (or compatible) products or
 - both machines are equipped with a sub-address function
- 2 Confidential mailbox addresses be shared

On your machine, the address is the number (1 to 16) of the confidential mailbox.

Confidential Faxes may be

- Sent
- Received
- Programmed (Mailboxes)
- Printed

Be sure to record both the address and password of each confidential mailbox. Keep the record in a safe place. If you forget a password, you will need to contact a Service Dealer for assistance.

Programming Personal (Confidential) Mailboxes

Speed access no. 04.

A personal (confidential) mailbox (or sub-address number) is the secured memory of a machine.

An address and password are used to access the personal mailbox. For your machine, the address is the number (1 to 16) of the mailbox.

Your machine can be programmed to manage 16 personal mailboxes.

When set up, each mailbox is opened as a Confidential Mailbox or Bulletin Polling Mailbox.

Messages stored in a mailbox cannot be printed until the correct password is entered.

The Mailboxes (numbers 1 to 16) are used for both Personal (Confidential) Mailboxes and Memory Polling (Bulletin). If you are using both features, remember that the total number of available mailboxes is shared by the two functions.

Creating a Personal (Confidential) Mailbox

- 1 Press **Menu/Exit** to enter the Menu.
- 2 Input speed access number 04, wait.
- 3 Enter the personal box number (1-16), press **Enter**. This is the address.
- 4 Press ▼ or ▲ to select Confidential, press Enter.
- 5 Input a 4-digit numeric password (0000-9999), press **Enter**.
- 6 Repeat steps 3-5 until the desired number of confidential mailboxes is created (up to 16).
- 7 Press Menu/Exit to return to standby mode.

Changing a Password

Speed access no. 04.

A mailbox must be empty before it can be modified or closed.

To change a password:

- Press Menu/Exit to enter Menu.
- 2 Input speed access no. 04, wait.
- 3 Enter the number of the personal mailbox to be modified, press **Enter**.

- 4 Press **Enter** to select **Password Change**.
- 5 Input the existing (old) 4-digit numeric password, press **Enter**.
- 6 Input the new 4-digit numeric password, press Enter.
- 7 Press Menu/Exit to return to standby mode.
- If the message Illegal Operation is displayed, the
 mailbox selected contains one or more messages. The mailbox must be empty before a change can be made.
- Be sure to record both the address and password of each confidential mailbox. Keep the record in a safe place. If you forget a password, you will need to contact a Service Dealer for assistance.

Closing a Mailbox

Speed access no. 04.

A mailbox must be empty before it can be closed.

To close a mailbox:

- 1 Press Menu/Exit to enter Menu.
- 2 Input speed access no. 04, wait.

- 3 Enter the number of the personal mailbox to be modified/deleted, press **Enter**.
- 4 Press ▼ or ▲ to select Close, press Enter.
- 5 At Close Box?, press Enter.
- 6 At Password, enter the 4-digit numeric password. Press Enter.
- 7 Press Menu/Exit to return to standby mode.
- **If the message** Illegal Operation is displayed, the
- mailbox selected contains one or more messages. The mailbox must be empty before a change can be made.

Sending Confidential Faxes

When a confidential fax is sent, it is received to a personal mailbox (or sub-address number).

The personal mailbox (or sub-address number) is the secured memory of a machine. An address and password are used to access the personal mailbox.

Your machine can send messages to up to 64 designated mailboxes in remote machines.

You cannot access a mailbox without the address and

password.

To send a fax to a mailbox, you must know the address of the mailbox. For your machine, the address is the number (1 to 16) of the mailbox.

To send a confidential fax:

- You must know the address of the confidential mailbox you are sending to.
- 1 Load the document(s).
- 2 Press Menu/Exit to enter the menu.
- 3 Press ▼ to select Confidential TX, press Enter.
- 4 Use the numeric keypad to enter the address of the confidential mailbox (up to 20 characters). Press **Enter**.
- 5 Use a Speed Dial number or the numeric keypad to enter the desired location.
- 6 Press Start.

Receiving Confidential Faxes

A confidential fax is received to a personal mailbox (or sub-address number).

The personal mailbox (or sub-address number) is the secured memory of a machine. An address and password are used to access the personal mailbox.

Your machine can receive confidential faxes from

OKIFAX (or compatible) machines or

machines with a sub-address function

When you receive a confidential fax, it is stored in memory. It will not print until the proper password is entered.

If you wish to receive confidential faxes, you must
 provide your confidential mailbox address to the people sending you faxes. For your machine, the address is the number (1 to 16) of the mailbox.

You cannot access a mailbox without the address and password.

A confidential fax is stored in memory and will not print until the proper password is entered.

Be sure to record both the address and password of each confidential mailbox. Keep the record in a safe place. If you forget a password, you will need to contact a Service Dealer for assistance.

Knowing You've Received a Confidential Fax

Confidential Reception Report

Every time your machine receives a confidential fax, the Confidential Reception Report prints. This report lists the mailbox number(s) that received faxes.

Printing Confidential Faxes

- You must know the address and password of the confidential mailbox you wish to print from. The Confidential Reception Report has the mailbox address.
- 1 Press **Menu/Exit** to enter Menu.
- 2 Press to ▼select Print from Memory, press Enter.
- 3 Press ▼ to select Print Personal Box, press Enter.

- 4 Enter the personal mailbox number (1-16) that is holding the message, press **Enter**.
- 5 Enter a 4-digit password for the mailbox, press **Enter**.
- **6** The message prints, and the machine returns to standby.

Tip: If no message is stored in the personal mailbox, No Data in Memory displays.

Deleting Confidential Faxes

- **You must know the address and password of the**
- confidential mailbox you wish to delete from. The Confidential Reception Report has the mailbox address.
- 1 Press **Menu/Exit** to enter Menu.
- 2 Press to ▼select Print from Memory, press Enter.
- 3 Press ▼ to select Print Personal Box, press Enter.
- 4 Enter the personal mailbox number (1-16) that is holding the message, press **Enter**.
- 5 Enter a 4-digit password for the mailbox, press **Enter**.
- 6 When **Box No. =XX (Conf) Printing** displays, press **Stop**.

7 Print Personal Box Memory Cancel? displays.

Press Enter.

The fax is deleted and the machine returns to standby mode.

Call Forwarding

Your fax machine can automatically forward incoming faxes to a predetermined number. This number may be up to 40 characters (0-9, *, #, +, Pause, Hyphen, Space) long.

To use forwarding, you must

- 1 set the forwarding number.
- 2 set the Auto Answer mode to FWD.

Set a Forwarding Number

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press ▼ to select Location Program, press Enter.
- 3 Press ▼ to select Forwarding No., press Enter.
- 4 Enter the telephone number, press **Enter**.
- 5 Press **Menu/Exit** to return to standby mode.

Set the Auto Answer Mode to FWD

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press ▼ to select Setup, press Enter.
- 3 Press ▼ to select Machine Settings, press Enter.
- 4 Press ▼ to select Auto Answer mode, press Enter.
- 5 Press ▼ to select FWD, press Enter.
- 6 Press Menu/Exit to return to standby mode.

Clear Forwarding Mode

- 1 Press Menu/Exit to enter the menu.
- 2 Press ▼ to select Setup, press Enter.
- 3 Press ▼ to select Machine Settings, press Enter.
- 4 Press ▼ to select Auto Answer mode, press Enter.
- 5 Press ▼ to select Fax: Auto Receive Mode. Press Enter.
- 6 Press Menu/Exit to return to standby mode.
- Messages received while the machine was set to forward will still forward.

Forward on Paper/Toner Error

Your machine can provide a backup in case it runs out of toner or paper.

When a Paper/Toner Error forwarding number is programmed, and your machine runs out of paper or toner, any faxes received are forwarded to the programmed number.

Forward on Paper/Toner will not work if the machine is set for

- Forwarding Mode (FWD)
- Manual Receive Mode (TEL)
- Memory Reception Mode (MEM)

Setting a Paper/Toner Error Forwarding Number

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press ▼ or ▲ to select Location Program, press Enter.
- 3 Press ∇ to select Forward on P-ERR, press Enter.
- Enter the telephone number (up to 40 characters (0-9, *, #, +, Pause, Hyphen, Space), press **Enter**.
- 5 Press **Menu/Exit** to return to standby mode.
 - Polled or confidential faxes cannot be forwarded.

Relay Faxing

What is an example of Relay Faxing? Imagine that you need to send a fax to a number of locations in another area code. With Relay Faxing, you (the relay initiating station) send one fax (transmission) long distance to another machine (the relay key station [hub]). The relay key station (hub) then sends the fax to all of the other machines/locations in the area code, at local rates.

Relay faxing allows one machine to send a document to another machine, which then forwards the document to a number of other locations. Two different machines are involved in transmitting a relay fax: the relay initiating station and the relay key station (hub).

Your machine can function as an initiating station and a relay key station (hub).

The relay key station (hub) can send a confirmation report to the relay initiating station when the relay fax session is complete. This confirmation report is called the Relay Broadcast Report.

- The relay initiating station and the relay key station
- (hub) must coordinate efforts before a relay fax can be sent.
- Relay Faxing is different from group faxing. In Group
 Faxing, a fax is sent to a preprogrammed group of locations directly from the fax machine.
- At this writing, the OKIFAX 2600 and the OKIFAX 5750/5950 Series are the only OKIFAX machines that can function as relay key stations (hubs).
- If you cannot access Relay Fax features, contact your service dealer. A Service Function setting (Technical Function 36) may require adjustment.
- All machines involved in a Relay Fax should be set to
 Auto Receive mode. See "Setting Basic Features, Setting the Answering Mode."

Using Your Machine as a Relay Initiating Station

Your machine can act as the relay initiating station, which starts the relay broadcast by sending the original documents.

Before you program your machine to initiate a relay broadcast, you must have the information listed below.

- · Relay Password
- Relay Group Numbers
- Relay Key Station (Hub) number
- Contact number for Relay Broadcast Report

Get the relay password, the relay group numbers, and the relay key station (hub) number from the relay key station (hub) operator.

The contact number for the relay broadcast report is the number of the relay initiating station, programmed to a special location and in the format used by the relay key station (hub).

Relay Password

This is the 4-digit relay password that is programmed into the relay key station (hub).

Relay Group Numbers

These 2-digit numbers are the numbers of groups of locations programmed into the relay key station (hub).

Relay Key Station (Hub)

The relay key station (hub) is the fax unit that receives the original fax message and then automatically relays or broadcasts the message to other remote fax machines.

For this feature to be available, the relay key station (hub) must be an OKIFAX 2600 or OKIFAX 5750/5950 Series fax machine.

Contact Number for Relay Broadcast Report

The relay key station (hub) can send a confirmation report to the relay initiating station when the relay fax session is complete. This confirmation report is called the Relay Broadcast Report.

To receive the report, the telephone number of the relay initiating station must be programmed into the specified Auto Dial location. The telephone number of the relay initiating station is called the Relay Report Number.

For your machine, that location is Auto Dial 99 (Relay Report Number).

- Be sure to program the number in the format the relay
- key station uses for dialing. For example, be sure to include the access digit, if required.

Programming the Relay Report Number

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press ▼ to select Location Program, press Enter.
- 3 Press ▼ to select Relay Report No., press Enter.
- 4 Enter the telephone number of the desired location using the numeric keypad (40 characters max.), press **Enter**.
- 5 Press **Menu/Exit** to return to standby mode.

Relay Broadcast Report

The relay key station (hub) can send a confirmation report to the relay initiating station when the relay fax session is complete.

This confirmation report is called the Relay Broadcast Report.

To receive the report, the telephone number of the relay initiating station must be programmed into the specified Auto Dial location. For your machine, that location is Auto Dial 99 (Relay Report Number).

- Be sure to program the number in the format the relay
- key station uses for dialing. For example, be sure to include the access digit, if required.

The Relay Broadcast Report shows:

- the page count of the original fax
- the location identification of each destination machine the relay key station (hub) communicated with during the relay fax session
- the page count of each fax sent to each destination machine
- the results of each destination fax session

Initiating a Relay Broadcast

- 1 Load the document(s).
- 2 Press Menu/Exit to enter Menu.
- 3 Press ▼ to select Relay Initiate TX, press Enter.
- 4 Enter the password (4-digit number) of key relay station, press **Enter**.
- 5 Enter two-digit numbers of remote stations, press **Enter**.

- 6 Enter the desired location using the Speed Dial number or numeric keypad, press **Start**.
- 7 The machine will scan the document(s) into memory and begin faxing to the key relay station.
- 8 If all memory is used, the display will show Memory Overflow, Send Scanned Pages?
- 9 To send scanned pages, press Enter.

Using Your Machine as a Relay Key Station (Hub)

Your machine can act as the relay key station (hub), which receives the original document from the relay initiating station and then forwards the document to the destination machines.

Your machine can send a confirmation report to the relay initiating station when the relay fax session is complete. This confirmation report is called the Relay Broadcast Report.

Before you use your machine as a relay key station (hub), you must:

- program the number(s) of the destination machine(s) into your machine
- create a group or groups of the destination machine numbers

- create a relay password for your machine
- determine how the relay initiating station wants to handle the Relay Broadcast Confirmation Report
- determine if you want to print the relay fax when it arrives at your machine
- Be sure to record your relay password. Keep the record in a safe place. If you forget the password, you will need to contact a Service Dealer for assistance.

Program the Destination Numbers

Collect the contact numbers for the destination machines to which you will forward the relay fax.

Each number must be programmed into your machine as a Speed Dial.

See "Programming Speed Dial Numbers."

Create the Destination Group(s)

The Speed Dial numbers of the contact numbers (of the destination machines) must be programmed as a group or groups in your machine.

See "Sending a Fax to Multiple Locations, Group Faxing." You must provide the two-digit group number(s) to the relay initiating station.

Create the Relay Password

To program the Relay Password

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press ▼ to select Setup, press Enter.
- 3 Press ▼ to select ID Password, press Enter.
- **4** Enter the 4-digit relay password, press **Enter**.
- 5 Press **Menu/Exit** to return to standby mode.

You must provide this password to the relay initiating station.

Status of Relay Broadcast Report

Your machine [relay key station (hub)] can send a confirmation report to the relay initiating station when the relay fax session is complete.

This confirmation report is called the Relay Broadcast Report.

For your machine to send the report, the telephone number of the relay initiating station must be programmed into Auto Dial location 99 of the initiating station. The number must be programmed the way your machine (the hub) dials numbers.

Be sure to program the number in the format the relay
 key station uses for dialing. For example, be sure to include the access digit, if required.

The Relay Broadcast Report shows:

- the page count of the original fax
- the location identification of each destination machine the relay key station (hub) communicated with during the relay fax session
- the page count of each fax sent to each destination machine
- the results of each destination fax session

Printing the Relay Fax at the Hub

If you set Speed Access 27, Relay Print to ON, your machine will print any relay fax it receives from a relay initiating station.

To program the Relay Password:

- 1 Press **Menu/Exit** to enter the menu.
- 2 Input speed access number 27.
- 3 Press ▼ or ▲ to select ON, press Enter.
- 4 Press ▼ to select Relay Report No., press Enter.
- 5 Press **Menu/Exit** to return to standby mode.

Sending Documents Requested by Another Fax Machine (Polling Transmission)

Sometimes it is useful to simply load your documents into your fax machine and set it to wait for the receiving fax machine to call and collect them. This is called setting your fax machine to be polled, or polling transmission. Your machine holds data in memory until transmission occurs.

An example of polling transmission is a hospital pharmacy facsimile contacting each unit's facsimile (Pediatrics, Cardiology, Critical Care, etc.) for prescription orders. Staff can load the prescription orders into the unit facsimile machine. The pharmacy facsimile contacts each unit facsimile and requests the orders.

There are three types of polling transmission.

- Feeder (Document Tray) Polling
- Memory Polling
- Fax on Demand (Memory Polling [Bulletin])

Explanation of Polling Transmission Types

Feeder (Document Tray) Polling

In Feeder (Document Tray) Polling, you place the document to be polled in the document tray. A remote machine will then call and collect (poll) the document.

- If you use feeder (document tray) polling, remember that the document remains in the machine until the unit is polled.
 - Only one remote fax can poll your machine if feeder (document tray) polling is used.

Only the document placed in the feeder (document tray) can be polled.

Feeder (Document Tray) Polling is a one-time occurrence. It can only be repeated by re-loading the document.

Memory Polling

Memory Polling is very similar to Feeder (Document Tray) Polling. The difference is that the document is saved to memory, instead of occupying the feeder (document tray).

In Memory Polling, the document is saved to general memory, not a specific mailbox. When a document to be polled is saved to a mailbox, you are performing Memory Polling (Bulletin), not Memory Polling.

Only one remote fax can poll your machine if memory polling is used.

Only the document saved in memory can be polled.

Memory Polling is a one-time occurrence. It can only be repeated by re-loading the document and saving it to memory.

Memory Polling (Bulletin)

In Memory Polling (Bulletin), the document to be polled is saved to a Confidential Mailbox.

Several remote machines can contact your machine and request the document.

You may also load several documents.

Memory Polling (Bulletin) allows for repeat polls. The remote machines can contact your machine and have the document(s) sent again and again.

Memory Polling (Bulletin) allows you to use your machine as a fax back system.

The Mailboxes (numbers 1 to 16) are used for both Personal (Confidential) Mailboxes and Memory Polling (Bulletin). If you are using both features, remember that the total number of available mailboxes is shared by the two functions.

Memory Polling (Bulletin) allows any number of remote machines to contact your machine. The remote machines can retrieve the document as many times as needed.

Memory Polling (Bulletin) is designed to be repeated, by multiple remote machines.

Feeder (Document Tray) Polling

During Feeder (Document Tray) Polling, remote machines request (poll) documents placed in the feeder (document tray).

To set document tray polling:

- 1 Press Menu/Exit to enter the menu.
- 2 Press ▲ to select Polling TX/RX.
- 3 Press Enter to select Polling TX.
- 4 Press ▼ to select Feeder Poll, press Enter.
- 5 Load the document(s).
- 6 Display shows Waiting to be Polled.
- If you use feeder (document tray) polling, remember
 that the document remains in the machine until the unit is polled.

Only one remote fax can poll your machine if feeder (document tray) polling is used.

Only the document placed in the feeder (document tray) can be polled.

Feeder (Document Tray) Polling is a one-time occurrence. It can only be repeated by re-loading the document.

Memory Polling

During Memory Polling, remote machines contact your machine and request (poll) data directly from memory.

Setting Memory Polling

- 1 Press Menu/Exit to enter the menu.
- 2 Press ▼ to select Polling TX/RX.
- 3 Press **Enter** to select Polling TX.
- 4 Press ▼ to select Memory Poll, press Enter.
- 5 Load the document(s).
- 6 Document(s) are scanned and stored in memory, and display shows **Waiting to be Polled**.
- Only one remote fax can poll your machine if memory
 polling is used.

Only the document saved in memory can be polled.

Memory Polling is a one-time occurrence. It can only be repeated by re-loading the document and saving it to memory.

Memory Polling (Bulletin)

During Memory Polling (Bulletin), remote machine(s) contact your fax machine and request (poll) documents. The documents are stored in specified personal mailboxes. The remote machine(s) continue the request(s) until all stored documents in the specified mailboxes have been retrieved.

To use bulletin polling, you must

- 1 Create Personal (Bulletin Polling) Mailboxes.
- 2 Provide the Personal (Bulletin Polling) Mailbox address (number) to the machine requesting documents. For your machine, the address is the number (1 to 16) of the mailbox.
- Memory Polling (Bulletin) and Confidential Faxing
 share the same 16 mailboxes.

Memory Polling (Bulletin) allows any number of remote machines to contact your machine. The remote machines can retrieve the document as many times as needed.

Memory Polling (Bulletin) is designed to be repeated, by multiple remote machines.

Create a Polling Mailbox

- 1 Press Menu/Exit key to enter Menu.
- 2 Input speed access no. 03, wait.
- 3 Enter the personal box number (1-16), press **Enter**.
- 4 Press ▼ or ▲ to select Bulletin Polling, press Enter.
- 5 Repeat steps 3 and 4 until the desired number of bulletin polling mailboxes has been created (up to 16).
- 6 Press **Menu/Exit** to return to standby mode.

Set Bulletin Polling

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press ▼ to select Polling TX/RX, press Enter.
- 3 Press Enter to select Polling TX.
- 4 Press Enter to select Bulletin Poll (Box).
- 5 Input personal mailbox numbers (1-16), press **Enter** after inputting each mailbox number.
- 6 When finished inputting mailbox numbers, load the document(s).
- 7 The document(s) will be scanned and stored in memory, Bulletin Msg. in Mem displays.
- Memory Polling (Bulletin) and Confidential Faxing
- share the same 16 mailboxes.

Printing Polling Documents in Memory

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press ▼ to select Print from Memory, press Enter.
- 3 Press ▼ to select Print Personal Box, press Enter.
- 4 Enter the personal mailbox number (1-16) holding the document, press **Enter**.
- 5 The message prints, and the machine returns to standby.

Tips:

- If no message is stored in the personal mailbox, No Data in Memory displays.
- 2) If you want to delete a message without printing it, after inputting the mailbox number and pressing Enter, press the Stop key to stop the printing process. The message Print Personal Box Memory Cancel? displays. Press Enter and the fax will be deleted without printing.

Dialing Another Fax Machine to Request Documents (Polling Reception)

Your machine can contact a remote fax machine and request documents from it. This is called polling or polling reception.

Your machine can poll only one machine at a time.

- 1 Press Menu/Exit to enter the menu.
- 2 Press ▲ to select Polling TX/RX, press Enter.
- 3 Press ▼ to select Polling RX, press Enter.
- 4 Enter mailbox numbers, maximum of 20 characters (0-9, space, *, #), press **Enter**.
- 5 Enter desired location using Speed Dial or the numeric keypad.
- 6 Press Start.

Printing Faxes Polled into Memory

Use this feature to

- print faxes you have polled from a remote machine
- print documents scanned into your machine for polling.
- 1 Press Menu/Exit to enter the menu.
- 2 Press Enter to select Print from Memory.
- 3 Press ▼ to select Print Memory Poll, press Enter.
- 4 Faxes stored in memory print. The machine returns to standby mode.

Cancelling Polled Faxes in Memory

- 1 Press Stop. Then press Enter.
- 2 Display shows Memory Cancel?
- 3 Press **Enter** to cancel faxes stored in memory.
- 4 Machine returns to standby mode.

Customizing Features and Operations

Many of your fax machine's features and settings can be changed to suit your needs. This section lists the functions you can change to customize machine operations.

- **♦** When you press the Help button, a Help List and
- Function List print. These lists are very helpful when you are moving through the multi-level structure of the menu.

Identifying Current Settings

The Configuration Report is a list of current settings.

Printing a Configuration Report

- 1 Press Menu/Exit to enter the menu.
- 2 Press ▼ to select Report Print, press Enter.
- 3 Press ▼ or ▲ to select Configuration, press Enter.
- 4 The report prints.
- 5 Press **Stop** to cancel printing.

Changing Operation Functions

Before making changes, print the Configuration Report.

The Configuration Report is a list of current settings. It will help you identify the features and functions you want to change.

Printing a Configuration Report

- 1 Press Menu/Exit to enter the menu.
- 2 Press ▼ to select Report Print, press Enter.
- 3 Press ▼ or ▲ to select Configuration, press Enter.
- 4 The report prints.
- 5 Press **Stop** to cancel printing.

Changing Operation Functions

- 1 Press the Menu/Exit key to enter the menu.
- 2 Enter the speed access number of the operator function you want to change.
- 3 When the display shows the operator function you want, press ▼ or ▲ to select the setting, then press

Enter

or



4 Press Menu/Exit to return to standby mode.

List of Operation Functions

Remote Diagnosis

Speed access no. 14.

The remote diagnostics feature allows service personnel to remotely dial and service the machine. This setting should remain *OFF* unless a service represtnative has asked you to turn it ON.

Available settings are ON and *OFF*.

The default setting is *OFF*.

Transmission (TX) Mode Default

Speed access no. 15.

When you enter speed access number 15, you move

directly into the resolution settings.

This function sets the machine's default settings for original document condition and transmission scanning resolution (Type of Original and Resolution).

If you routinely send or receive faxes that require a different settings, use the Transmission (TX) Mode Default to change the settings to match your requirements.

During the programming sequence, the new default combination is shown on the display panel.

The default settings are standard (*STD*) and normal (*Normal*).

Memory Full Save

Speed access no. 17

With features like group dialing, dialing starts after an entire document or set of documents is read into memory.

When this function is set to ON, a message displays when memory becomes full and an operator time out seems likely during the dialing process.

When this function is set to OFF, data not read into memory is deleted automatically.

When set to ON, and memory fills up, all but the last scanned page can be sent to the specified location(s). The remaining page(s) can then be sent as a separate communication.

Available settings are ON and OFF.

The default setting is *OFF*.

Instant Dial

Speed access no. 18

In the *ON* state, the document is scanned into memory and dialing starts immediately. Although the function relies on

memory availability, connection to the remote location is confirmed and the document transmitted faster when memory is available. If it is set to OFF, the machine first confirms contact with the remote location and then transmits the document reading from the document tray (without scanning into memory).

Available settings are ON and OFF.

The default setting is *ON*.

Restrict Access

Speed access no.19

This function controls whether or not machine operation is restricted.

When set to ON (if restriction IDs have been programmed), users must enter a password before being allowed access to the machine's functions.

When set to *OFF*, no password is required (even if restriction IDs have been programmed).

Available settings are ON and OFF.

The default setting is *OFF*.

ECM Function

Speed access no. 20

The error correction mode (ECM) function is provided to improve communications in areas where telephone line conditions are very poor.

Available settings are *ON* and OFF.

The default setting is *ON*.

Sender ID Switch

Speed access no. 23

This function determines if the Sender ID is to be printed on the transmitted fax. When set to ON, the ID is included on the fax.

Available settings are *ON* and OFF.

The default setting is *ON*.

In the United States, FCC regulation states that fax machines must identify the sender and the telephone number of the sender on each page of every fax sent.

Pulse Dial Rate

Speed Access no. 46

If the machine is set to Dial Pulse, this function controls the rate of the dialing pulses (which vary by country).

Available settings are 10, 16 and 20 pps.

The default setting is MF (Modulated Frequencies).

See "Setting Basic Features, Dial and Incoming Call Parameter Settings."

Pulse Make Ratio

Speed access no. 47

If the machine is set to Dial Pulse, this function controls the make rate of the dialing pulses.

Available settings are 33, 39 and 40%.

The default setting is 39.

Pulse Dial Type

Speed access no. 48

If the machine is set to Dial Pulse, this function controls the type of pulse dialing it uses. Types of pulse dialing vary by country.

Available settings are N, 10-N and N+1.

The default setting is N.

T/F Timer Prg.

Speed access no. 62

When set to T/F, the machine will automatically distinguish between incoming voice and fax communications. The T/F timer controls how long the machine waits for the call to be answered before switching to FAX mode.

Available settings are 20 and 35 seconds.

The default setting is 35.

CNG Count

Speed access no. 65

When set either in the T/F or TAD modes, the machine detects the type of signal (calling tone, CNG) sent from the remote location and initiates fax reception if required. This function sets the CNG detection number.

The available settings are 1-5 times (numeric keypad input). The default setting is 1.

Ring Response

Speed access no. 66

This function controls how long the machine waits before answering an incoming call.

The available settings are I ring, 5, 10, 15 and 20 seconds. The default setting is I.

Distinctive Ring

Speed access no. 67

Some telephone carriers offer a service called Distinctive Ring. Distinctive Ring lets you have different numbers on one line, each with its own distinctive ring. You can then use one number exclusively as a fax number without the expense of a second line. Your local telephone carrier can provide you with more information about this service, which usually has an additional charge.

Available settings are:

OFF (not detected)

ON (detected)

SET (programmed)

The default setting is *OFF*.

- You must have your local telephone carrier's Distinctive
- Ring service.
- Your fax machine must be in FAX or PC answer mode,
- and the PBX dial parameter must be set to OFF. Other

- modes—TEL, TEL/FAX, or TAD—will override Distinctive Ring.
- This feature may not work properly if you have a
- telephone other than a genuine Oki optional handset connected to your fax machine.

Setting Distinctive Ring

To set up your fax machine to recognize another ring pattern:

- 1 Press the Menu/Exit key to enter the menu.
- **2** Enter speed access number 67.
- 3 When the display shows the parameter you want, press ▼ or ▲ to select the setting, press Enter.
- 4 Press Menu/Exit to return to standby mode.

Memory Password

Speed access no. 05

machine.

This is a 4-digit numeric password used when the machine is operating in the Memory Only Reception Mode (MEM). When the machine is in this mode, and you don't know the password, you can't make changes or print memory data. Only one memory password can be programmed in your

Setting a Memory Password

- 1 Press Menu/Exit to enter menu.
- 2 Enter speed dial access no. 05, wait.
- 3 Enter 4-digit numeric password (0000-9999) using numeric keypad, press **Enter**.
- 4 Press Menu/Exit to return to standby mode.
- Be sure to record the password. Keep the record in a
- safe place. If you forget the password, you will need to contact a Service Dealer for assistance.

Cancelling a Registered Password

- 1 Press Menu/Exit to enter menu.
- 2 Enter speed dial access no. 05, wait.
- 3 Enter 4-digit numeric password (0000-9999) using numeric keypad, press **Enter**.
- 4 If the password matches the registered number, Password Close? displays. If numbers do not match, Invalid Password displays.
- 5 At Password Close, press Enter to confirm password cancellation.
- 6 Press Menu/Exit to return to standby mode.

Restricted Access ID

Speed access no. 06

This is a 4-digit numeric password that must be entered to use the machine when it is set in the Restrict Access mode.

Up to 24 passwords can be registered at one time.

- User Function 19 (Restrict Access Mode) must be set to
- ON before the Restrict Access ID may be set.
- **■** Be sure to record all Restrict Access IDs. Keep the
- record in a safe place. If you forget a Restrict Access ID, you will need to contact a Service Dealer for assistance.

To set restricted access ID

- User Function 19 (Restrict Access Mode) must be set to
 ON before the Restrict Access ID may be set.
- **●** Be sure to record the Restrict Access ID(s). Keep the
- record in a safe place. If you forget the Restrict Access ID, you will need to contact a Service Dealer for assistance.
- 1 Press Menu/Exit to enter menu.
- 2 Enter speed access no. 06, wait.

- **3** Enter department number (1-24), press **Enter**.
- **4** Input 4-digit password (0000-9999) using the numeric keypad.
- 5 If the number is already registered, INVALID ID displays.
- 6 Input another 4-digit password, press Enter.
- 7 Repeat steps 3-6 until all the department numbers you want to use have been registered.
- **8** Press **Menu/Exit** to return to standby mode.

To use restricted access ID

Enter the 4-digit restricted access ID (password) at the prompt for Enter ID [xxxx].

To cancel restricted access ID

- 1 Press Menu/Exit to enter menu.
- **2** Enter speed access no. 06, wait.
- **3** Enter department number (1-24), press **Enter**.
- **4** Enter a 4-digit password using the numeric keypad, press **Enter**.
- 5 If ID matches a registered number, ID Close displays. If ID does not match a registered number, Invalid ID displays.
- **6** At ID Close press **Enter** to confirm ID cancellation.
- 7 Press **Menu/Exit** to return to standby mode.

Service Function Settings

Service function settings affect the way a facsimile machine operates. If any of the following settings need to be changed, please contact the nearest OKIFAX dealer and request service.

Long Document Scanning/Transmission

(Long Doc. Scan)

Normally the machine will not scan documents longer than 356 millimeters (14 inches). With this function set to ON, the machine is capable of scanning and transmitting a document continuously for up to one hour or 1500 millimeters (61.75 inches) whichever comes first, before a logical jam occurs.

MDY/DMY

This setting controls how the machine displays and prints the date (mm/dd/yy or dd/mm/yy).

Time/Date Print

This setting controls if and how the time and date are printed on faxes transmitted by the machine. The machine can be set to print/not print time and date, print time and date at the top of the first page only, or print time and date at the top of every page.

TSI Print

When TSI Print is set to ON, the telephone number of the sending machine prints at the top of each page of the fax.

The default setting is ON.

- United States law requires that this information appear
 on every facsimile.
 - See "Setting Basic Features, Setting Your Fax Machine's ID."

Reports

Understanding Reports

Your machine provides useful reports that show the current settings, programming, and operations. Some reports print automatically after completion of operations. Refer to the reports listing below to determine which reports you may want to print. For instructions on printing a report, see "Reports, Printing Reports" or "Reports, Report Name."

Printing Reports

Printing a Message Confirmation Report

After transmission, press the **Enter** key once (with no documents loaded) to see a report confirming your transmission on your machines display.

To print the report, press the **Enter** key a second time.

Printing Other Reports

- Press the **Menu/Exit** to enter the menu.
- 2 Press ▲ to select Report Print, press Enter.
- Press ▼ or ▲ until the report you want appears on the display. Press Enter.
- 4 Print all the reports you want, then press **Menu/Exit** to return to standby mode.

List of Reports

Printed from the Menu

- Activity Report
- Active Mem. Files
- Broadcast Confirmation Report (MCF)
- Phone Directory
- Group Directory
- Configuration Report

- Function List
- Protocol Dump
- Log. Report
- G3 Log. Report

Only Authorized Service Technicians will access the
 Protocol Dump, Log. Report, and G3 Log. Report.

Automatically Generated

- Message Confirmation Report
- Power Outage Report
- Broadcast Entry Report
- Confidential Reception Report

Activity Report

This report provides a record of your machine's last 30 communications. Information provided on this report includes:

- The total amount of time your machine spent sending faxes and the total amount of time spent receiving faxes.
- The date, time and duration (S,R-TIME) of each transmission or reception.
- The name or telephone number of the fax machine you were communicating with (DISTANT STATION ID).
- The communication mode used.

- The number of pages.
- The result.
- Service codes.

Printing the Activity Report

- The Activity Report automatically prints after your machine completes 30 communications.
- 1 Press Menu/Exit to enter the menu.
- 2 Press ▲ to select Report Print, press Enter.
- 3 Press ▼ or ▲ until the report you want appears on the display. Press Enter.
- 4 Print all the reports you want, then press **Menu/Exit** to return to standby mode.

Active Memory Files Report

This report provides a list of all messages stored in your machine's memory, including documents waiting for transmission and documents which have been received and not yet printed. Information provided on this report includes:

- The date and time at which the message was scanned into memory for transmission.
- The name or telephone number of the machine you were communicating with
- The communication mode used for each transmission or reception.
- The number of pages.
- The result.

Printing the Active Memory Files Report

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press ★ to select Report Print, press Enter.
- 3 Press ▼ or ▲ until the report you want appears on the display. Press Enter.
- 4 Print all the reports you want, then press **Menu/Exit** to return to standby mode.

Broadcast Confirmation Report

Use this report to confirm the results of a multiple-location transmission (broadcast). Information provided on this report includes:

• The date and time at which the broadcast started.

- The total amount of time used to complete the broadcast.
- For each location, the Location ID, the number of pages sent and the result of the communication.

Printing the Broadcast Confirmation Report

- 1 Press Menu/Exit to enter the menu.
- 2 Press ▲ to select Report Print, press Enter.
- 3 Press ▼ or ▲ until the report you want appears on the display. Press Enter.
- 4 Print all the reports you want, then press **Menu/Exit** to return to standby mode.

Telephone Directory

This report provides a complete listing of all of the telephone numbers programmed into your machine's Speed Dial numbers. The information includes:

- The Location ID and main fax number for each One-Touch key and 2- and 3-digit Speed Dial number.
- The alternate number (OR) for each One-Touch key.
- The parameter settings for each One-Touch key.

Printing the Telephone Directory

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press▲ to select Report Print, press Enter.
- 3 Press ▼ or ▲ until the report you want appears on the display. Press Enter.
- 4 Print all the reports you want, then press **Menu/Exit** to return to standby mode.

Group Directory Report

This report provides a complete listing of all of the numbers programmed into a specific group. There is a separate report for each group. The information includes:

- · Date and Time report was printed
- ID of the machine generating the report
- Group Number
- Group Name
- · Location IDs programmed into the Group

Printing the Group Directory

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press to select Report Print, press Enter.
- 3 Press ▼ or ▲ until the report you want appears on the display. Press Enter.

4 Print all the reports you want, then press **Menu/Exit** to return to standby mode.

Configuration Report

The configuration report provides a list of the current operational settings of your machine. The information includes:

- The current User Function settings (except for One Touch Parameter settings, which appear in the telephone directory).
- The Sender ID (ID=), TSI/CSI (TEL NO.), and call back number currently programmed into your machine.
- Your machine's current dial parameter settings.

Printing the Configuration Report

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press ▲ to select Report Print, press Enter.
- 3 Press ▼ or ▲ until the report you want appears on the display. Press Enter.
- 4 Print all the reports you want, then press **Menu/Exit** to return to standby mode.

Function List

The Function List is a report of the structure of the menu for your product.

Use it as a reference while moving through the levels of the menu.

It is **NOT** a report of the current menu settings.

The Configuration Report provides a list of the current menu settings.

See "Reports, Configuration Report."

Printing the Function List

Press **Help**.

Message Confirmation Report

This report provides information about your last singlelocation fax transmission or polling transmission. Information in this report includes:

- The date of the communication.
- The total amount of time your machine spent sending or receiving (S,R-TIME).
- The Location ID or telephone number of the fax machine you were communicating with (DISTANT STATION ID).

- The communication mode.
- The number of pages.
- The result.
- · Service codes.
- If any error occurred during the communication, a portion of the page, that experienced a problem, prints after the report.
- The Result Code 0000 on an MCF Report means that the fax communication was successful.

Printing the Message Confirmation Report

After transmission, press the **Enter** key once (with no documents loaded) to see a report confirming your transmission on your machines display.

To print the report, press the **Enter** key a second time.

Message Confirmation Report Options

Message Confirmation Report (MCF) is a very convenient feature that is often used on a daily basis to ensure that faxes were sent or arrived at the proper destinations. Use the following functions to set MCF parameters.

MCF (Single-Loc)

Speed Access no. 70

Set to ON, an MCF automatically prints for single location transmissions. When set to *OFF*, no report prints.

MCF (Multi-Loc)

Speed Access no. 71

Set to *ON*, single and multiple location transmission MCFs automatically print. When set to OFF, no report prints.

Image in MCF

Speed Access no. 72

Set to *ON*, a portion of the first page of the fax transmitted prints in the MCF. When set to OFF, no image prints in the report.

Err. Report (MCF)

Speed Access no. 73

Set to *ON*, an error report automatically prints if a fax communication is not successful.

When set to OFF, the report does not automatically print.

The Result Code 0000 on an MCF Report means that the fax communication was successful.

Power Outage Report

Your machine has a 72-hour built-in battery backup in the event of a power failure. If power is interrupted to your machine, delayed transmissions, messages received into memory or other communications may be disrupted. As soon as power to the machine is restored, your machine automatically prints a power outage report to alert you.

Broadcast Entry Report

Each time you program a multiple-location transmission (broadcast), you can print this report to confirm your entries. Information in this report includes:

- The Location ID of the One-Touch keys and 2- and 3-digit Speed Dial codes you have selected.
- Telephone numbers you have manually entered.

Confidential Reception Report

This report prints automatically each time your machine receives a confidential message. Information in this report includes.

- The date the message was received.
- The total amount of time your machine spent receiving the message (S, R-TIME).
- The Location ID or telephone number of the fax machine you were communicating with (DISTANT STATION ID).
- The number of the mail box into which the message was received.
- The number of pages received.
- The result.
- Service codes.

Codes Used in Reports

Two types of codes are used in reports.

Result Codes

Communication Codes

Result Codes

Result codes indicate the results of communications.

BUSY

The other machine's line was busy or there was no answer.

CANCL

A message was erased after being held in memory for 10 days.

COMP.

A multiple-location transmission was completed.

COVER

The cover was opened during the communication.

NO

The transmission or reception failed due to a communication error.

OK

The communication was completed successfully.

PUNIT

This error code indicates a problem with the printing unit. Contact your service person.

R_JAM

A paper jam occurred in your machine while it was receiving a fax, and it was unable to receive the entire message in memory.

S_JAM

A document jam occurred in the sending fax machine.

STOP

The **Stop** key was pressed, ending the communication session.

Communication Codes

Communication codes indicate the communication mode used for a communication.

B.C.

Multiple-location transmission (broadcast).

TX

A communication initiated by your machine.

RX

A communication initiated by a remote fax machine.

Maintenance

This section covers the procedures listed below.

- Cleaning the Scanner Path
- Replacing the Toner Cartridge
- Replacing the Image Drum
- Resetting the Image Drum Counter

Cleaning the Scanner Path

For the best possible scanning quality, clean the paper lint and dust accumulated in the area around the contact image sensor (a). Open the control panel and gently wipe the area over the scanner.



Replacing the Toner Cartridge

This machine will only operate using the toner
 cartridge specified by OKI for this machine. The use of any other toner will result in the display of an operation error and in machine malfunction.

Refer to "Options and Accessories" for information on obtaining the correct toner cartridge.

Warning: Be careful when handling the toner cartridge.
 Do not let toner spill onto your clothing or other porous materials. If you experience any problems with toner, see the "Installation, Safety."

Toner Yield

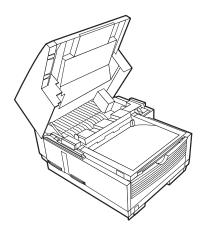
The number of pages you can print with one toner cartridge depends on the type of documents you usually receive or copy.

A toner cartridge will print about 2,500 pages/letter size of standard business communications at a typical print coverage of 4% (equivalent of CCITT No. 1 test chart).

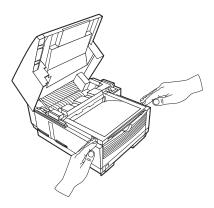
The first toner cartridge installed in a new image drum unit will have a decreased yield because the image drum unit has to be filled.

If your machine displays REPLACE TONER CART, replace the toner cartridge with a new one. However, if the print quality is good enough, you can continue to use the toner cartridge without replacing it until the print quality becomes unsatisfactory. If the print density becomes low even before your machine displays REPLACE TONER CART, gently wipe the lens surface of the LED array (see Step 8). If the print quality does not improve, replace the toner cartridge.

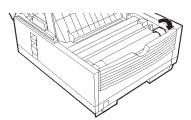
- CAUTION: When you open the top cover, you will see a
- label that reads: (CAUTION-HOT). This part is extremely hot-do not touch it.
- 1 Lift up on the document tray and swing it up and out of the way.



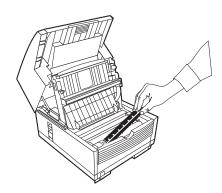
2 Press the release buttons located on both sides of the copy stacker. Lift up the stacker.



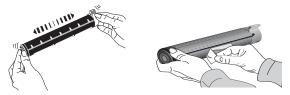
3 Pull the lock lever on the toner cartridge in the direction of the arrow.



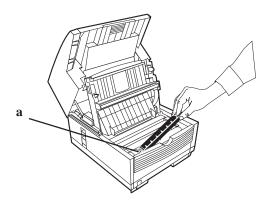
- Warning: Be careful when handling the toner cartridge.
 Do not let toner spill onto your clothing or other porous materials. If you experience any problems with toner, see "Installation, Safety."
- 4 Carefully lift the toner cartridge out of the image drum unit. For disposal, place it in the plastic bag you received with your new toner cartridge.



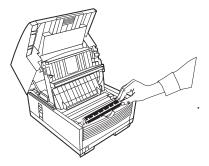
5 Unwrap the new toner cartridge and gently shake it to distribute the toner. Then carefully peel the tape from the bottom of the toner cartridge.



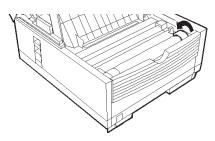
6 Holding the toner cartridge with the bottom down, insert the left side into the toner well, placing it under the tab (a).



7 Lower the right side down into the toner well.



8 Push the lock lever (in the direction of the arrow) until it stops.



9 Use the cleaning wipe provided with your new toner cartridge. Gently wipe back and forth across the full length of the LED array. Use a clean section of the wipe with each pass.



10 Close the copy stacker and document tray. Make sure the cover is firmly closed.



Replacing the Image Drum

This machine will only operate using the image drum unit specified by OKI for this machine. The use of any other image drum unit will result in the display of an operation error and in machine malfunction.

Refer to "Options and Accessories" for information on obtaining the correct image drum unit.

- Warning: Be careful when handling the image drum unit. NEVER touch the green surface. Do not let toner spill onto your clothing or other porous materials. If you experience any problems with toner, see "Installation, Safety."
- Warning: Never expose the image drum unit to light for more than 5 minutes. Never expose the image drum unit to direct sunlight. Always hold the image drum unit by the ends. Never touch the surface of the green drum inside the image drum unit.
- CAUTION: When you lift up the document stacker, you will see a label that reads: (CAUTION-HOT).

Image Drum Yield

The life of an image drum depends on a number of factors, including temperature and humidity, the type of paper you use, and the number of pages per job. The image drum cartridge should last about 20,000 pages for continuous printing, up to 14,000 pages at 3 pages per job, and about 9,000 pages at 1 page per job.

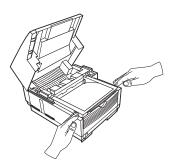
Replace the image drum when

- the faxes you receive are light or have vertical streaks in them and you are not out of toner
- your machine displays a CHANGE DRUM message
- your machine needs a new image drum unit.

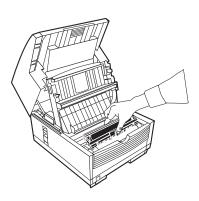
- 1 Turn off the power switch.
- 2 Lift up on the document tray and swing it up and out of the way.



3 Press the release buttons located on both sides of the copy stacker. Lift up the stacker.



- 4 Firmly lift up to disengage the drum cartridge (with its toner cartridge), then lift it out. Wrap it in the packaging materials from your new image drum cartridge, and discard it.
- Please abide by local laws when disposing of an image drum cartridge.



Insert the new drum cartridge. Press down firmly on both ends to lock the drum in place.



Lift out the toner well cover and discard.



Install a new toner cartridge. See "Maintenance, Replacing the Toner Cartridge."

Resetting the Drum Counter

Use this function to reset the drum counter when you replace the image drum and to clear the CHANGE DRUM message.

To reset the image drum counter:

- Press Menu/Exit to enter the menu.
- Press ▼ until the > symbol is beside COUNTER.
- Press Enter twice.
- Press Clear twice.
- Press Menu/Exit to return to standby mode.

Options and Accessories

Obtaining

Before you order, have the correct part number and description of the item.

• Order on the Internet at

www.okidata.com

Click on the "where to buy" link.

- Consult the dealer where you purchased your fax machine.
- Consult an Oki Data Authorized Sales and Service Dealer.
- Order toll-free by phone at 1-800-654-3282 (1-800-OKI-DATA) using a major credit card.
- Check office supply catalogs or your local stationery store. Most carry OKI brand supplies.

Important: This machine will only operate using the consumables and options specified by OKI for this facsimile machine. The use of any other consumables or options will result in the display of an operation error and in machine malfunction.

Part Numbers

Consumables		Options	
Part Number	Description	Part Number	Description
40815606	Toner Cartridge Kit, Type 5 TL	40755302	2 MB Memory Expansion Kit
40433318	Image Drum Kit, Type 5 (F)	40755312	4 MB Memory Expansion Kit
40733301	Sheet: One Touch (1–40, Top Level)	70029401	2 nd Paper Tray Kit (UST-550)
40733302	Sheet: One Touch (41–80, Bottom Level–Model 5950 only)	70037801	Multifunction Product (MFP) PC Interface Kit
		40755322	HRS600 Kit
		70031801	Handset

- For the latest product and technical support
- information, visit the Oki Data Web site:

www.okidata.com

Descriptions

The following options are available for enhancing the operation of your fax machine.

For details on operation, see the Feature Sets Guide.

Second Paper Tray

The second paper tray has a 500 sheet paper capacity.

With the second paper tray installed, the machine has a 750 sheet paper capacity (250 sheet standard tray plus 500 sheet second tray).

When the main tray runs out of paper, the machine switches to the second tray for uninterrupted printing.

Handset

The optional handset connects directly to your fax machine and works like a telephone.

Multifunction Product (MFP) PC Interface Kit

The MFP PC Interface Kit is a software package that allows your fax machine to interface with a computer, giving you a multifunctional capable fax machine. With the MFP PC Interface Kit, your fax can function as a printer, scanner, copier and PC-based fax machine. The kit also includes a parallel cable for connection with your computer.

HRS600 Kit

This option adds 8 MB of memory to your machine.

It allows you to transmit using high-resolution [600 dots-per-inch (dpi)], to a fax machine capable of receiving at this resolution. You can also copy at 600 dpi and receive faxes from fax machines capable of sending at this resolution.

Memory Expansion

Several memory expansion cards are available.

Each has a different memory storage capacity.

All page numbers given are approximations.

Your results may vary, depending on the nature of your pages.

An expandable memory slot is located under the back cover of the machine.

Only one memory slot is available in your machine.

• Therefore, only one of the available memory options may be installed at one time.

2 MB

Adds approximately 160 pages to the machine's storage capacity

4 MB

Adds approximately 320 pages to the machine's storage capacity

8 MB

This item is called the HRS600 Kit.

Adds approximately 640 pages to the machine's storage capacity

You must have the HRS600 card to utilize the 600 dpi TX feature.

Problem Solving

This section lists the most common problems you may encounter while using this machine.

Printing a Cleaning Page

If you notice repeating marks or imperfections on your printouts, try printing a cleaning page before you replace the image drum.

Cleaning page process

- Removes residual impurities from printing surfaces.
- Reduces problems such as repeating marks, blotching, and shading.

To print a cleaning page

- 1 Press the **Menu/Exit** key to activate the menu mode.
- 2 Press ▼ continuously until Printer Cleaning displays.
- 3 Press Enter. After a moment the cleaning page prints.

Clearing a Document Jam

When a document jam occurs, your machine beeps and an error message appears in the display. If the jammed document appears to be positioned straight in your feeder, press the **Stop** key to try to feed the document the rest of the way through the feeder. If this fails, follow the instructions below.

- 1 Turn off the power switch.
- 2 Lift the document tray up and back on its hinges.



- Open the control panel fully, being careful not to
 damage the separation rubber (1).
- •
- 3 Pull out the jammed document.
- 4 Return the document tray to its original operating position, and push down until it locks in place.
- 5 Turn the power switch back on.

Clearing a Printing Paper Jam

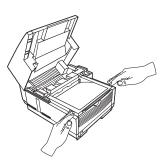
If your machine displays PAPER JAM or NO PAPER when the paper tray still contains paper, there may be one or more sheets of paper jammed in the machine. To clear a paper jam, follow the instructions below.

- If you are experiencing frequent paper jams, it may be due to the type of paper you are using. For best results, select a paper which has been developed specifically for photocopying or laser printing. Be sure to fan the paper before loading it into your paper tray.
- CAUTION: If you open the top cover, you will see a label that reads: (CAUTION-HOT). This portion is extremely hot—do not touch it under any circumstances.
- 1 Turn off the power switch.

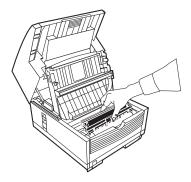
2 Grasp the document tray from the bottom and lift up, swinging it up and back out of the way.



3 Press on the latches on both sides of the copier stacker until the cover of the image drum compartment is released and pops up. Lift up and back, revealing the image drum.



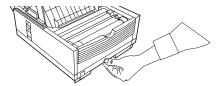
- 4 Grasp the image drum and lift it out of the machine. Set it aside on a clean, dry surface out of direct sunlight.
 - Warning: Do not touch the green drum surface.



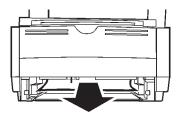
5 Pull out any paper caught inside the machine.



6 Pull out the paper tray.



Remove any paper caught in the feeder and any damaged paper in the tray.



- **8** Load the paper tray, making sure the paper is below the "Paper Full" marking.
- 9 Slide the paper tray back into the machine until it latches in place.
- 10 Place the image drum unit back into the machine.
- 11 Close the cover to the image drum compartment, pushing down on it until both latches catch.
- 12 Return the document tray to working position.
- 13 Turn the power switch back on.
- **♦** WARNING: Never expose the image drum cartridge to
- light for more than 5 minutes. Never expose the image drum cartridge to direct sunlight. Always hold the image drum unit by the ends. Never touch the surface of the green drum inside the image drum cartridge.

Display Panel Messages

This section lists the status and error messages that may appear on your machine's display panel, and explains what they mean and how to correct any problem they indicate.

Normal Display in Standby Mode

Under normal operating condition, information is displayed on the top and bottom lines of the display.

The top line shows the time and the answering mode.

Answering modes options are:

FAX, TEL, PC, T/F or TAD.

The bottom line shows the amount of memory available.

Error Messages

14:14: FAX

COVER OPEN

Cover open: The upper cover is not closed. First check to be sure that the image drum is seated correctly and the toner cartridge is installed properly. Then, check to see that the toner cartridge lock lever is pushed completely forward until it stops. Press down firmly on the cover to make sure it is closed and latched.

NO PAPER

CHECK PAPER SUPPLY

The paper tray is out of paper. Add more paper.

PAPER JAM

CHECK PAPER OR PATH

Jam: Paper is jammed feeding from the paper tray into the printer. Or, paper may be jammed inside the printing mechanism under the image drum. Check the paper path and remove any jammed paper.

See "Problem Solving, Clearing a Paper Jam."

DOCUMENT JAM

CONFIRM AND STOP

A document being faxed or scanned has jammed in the scanner.

See "Problem Solving, Clearing a Document Jam."

RELOAD DOCUMENT

Paper-feed error: A document to be faxed or scanned has not fed into the scanner properly. Remove the document and reload it into the document tray.

14:14 :FAX

CHANGE DRUM SOON

Image drum alarm: The image drum is nearing the end of its projected life. Make sure a new drum is available, and replace the drum when print quality begins to deteriorate.

See "Maintenance, Replacing the Image Drum."

TONER LOW

REPLACE TONER CART.

or

REPLACE TONER CART.

Toner low: Toner is running low in the toner cartridge. Replace the cartridge as soon as possible. When you close the cover after replacing the toner cartridge, the message clears.

See "Maintenance, Replacing the Toner Cartridge."

PRINTER ALARM 2:TEL REFER TO USER GUIDE

or

PRINTER ALARM 3:TEL REFER TO USER GUIDE

or

PRINTER ALARM 4:TEL REFER TO USER GUIDE For PRINTER ALARM 3:TEL

If you have the second paper tray installed, and the manual feed cover is moved, the machine will display this message.

The manual feed tray door must remain open when a second paper tray is installed.

Make sure that the second paper is correctly installed.

The error should clear.

For all PRINTER ALARM messages

Open and close the cover. If this does not clear these messages, turn off your machine and call for service.

INVALID TONER CART.

REFER TO USER GUIDE

This error will occur if an incorrect toner cartridge is installed. **This machine will only operate using toner** cartridges specified by OKI for use in this machine. If you are using the correct toner cartridge, open and close the cover. If this does not clear the message, turn off the machine and contact the nearest authorized OKIFAX dealer for service.

INVALID DRUM CART.

REFER TO USER GUIDE

This error will occur if an incorrect image drum cartridge is installed. This machine will only operate using image drum cartridges specified by OKI for use in this machine. If you are using the correct drum cartridge, open and close the cover. If this does not clear the message, turn off the machine and contact the nearest authorized OKIFAX dealer for service.

Counters

Your machine keeps track of the number of pages it has printed or scanned. If you are experiencing a problem, a service person may ask you to check these counters.

- For some of the counters, the Service Bit must be set to
- ON. Your service person will assist you with setting the service bit.

Accessing the Print/Scan Counters

- 1 Press **Menu/Exit** to enter the menu.
- 2 Press ▼ to select Counter, press Enter.
- 3 Press ∇ or \triangle to select the counter you want. Press **Enter**.
- 4 Press **Menu/Exit** to return to standby mode.

Resetting the Image Drum Counter

After you have replaced the image drum cartridge, use this function to reset the drum counter.

See "Maintenance, Replacing the Image Drum Cartridge."

- 1 Press Menu/Exit to enter the menu.
- 2 Press ▼ until the > symbol is beside COUNTER.
- 3 Press Enter twice.
- 4 Press Clear twice.
- 5 Press **Menu/Exit** to return to standby mode.

Problem Checklist

Your fax unit is a complex machine with many features and functions that allow it to operate in different ways. Many problems you experience may be due to improper programming. If you are experiencing a problem, read through the list of problems and solutions before calling your dealer.

The display is blank.

Check the power cord to make sure that it is firmly plugged in and verify that the power switch is in the ON position. Check your wall outlet to make sure that it has power.

Nothing happens when you press the control panel keys.

Turn the machine off, wait 10 seconds, then turn it on again.

The display tells you to replace paper even though there is paper in the paper tray.

Make sure that the paper is firmly stacked in the tray. Check for a paper jam.

Your documents jam.

- Check the document for wrinkles, tears or other damage.
- Make sure there are no staples or paper clips and that the paper is clean and dry.

- Make sure the document is not wider than your machine can load.
- Try making a copy of the document on a photocopier and faxing the copy.

Your machine won't dial.

Check the power cord and wall outlet.

Make sure that your telephone line (not your external telephone or handset) is connected to the LINE outlet on the back of your machine.

If you have an external telephone connected, lift the handset and check for a dial tone.

If you do not hear one, there may be a problem with your telephone line.

If you do hear a dial tone, your machine may be using the wrong dialing method (pulse or tone) for your area.

If you hear changing tones instead of dialing pulses and you know that your area uses pulse dialing, refer to Tone/Pulse (MF/DP) [Speed Access 45] in "Setting Basic Features, Dial and Incoming Call Parameter Settings."

The display shows a communication error.

This alarm indicates any of a number of problems:

• You may be trying to communicate with an incompatible

- fax machine. Your machine can only communicate with ITU-T Group 3 fax machines.
- The remote machine may not be able to perform the function that you want, such as polling or confidential messages.
- The remote machine may also be out of paper or experiencing a paper jam.
- Bad telephone line conditions can also cause communication errors. Try sending the fax again and check to make sure you are dialing the correct telephone number.
- You have to dial a prefix number to get an outside line, or if you are dialing internationally, you may need to enter a pause (using the Pause One Touch key) after the dial prefix or international dialing code to tell your machine to wait for a dial tone.
- If you have frequent problems communicating with a
 particular remote fax machine, try programming the
 number into one of your One Touch keys and then
 changing the Communication Parameters for that One
 Touch key. See "Programming Speed Dial Numbers."
- Your machine or the remote fax machine may need servicing. Try sending a fax to another location to check your machine.

You sent a fax but the image the remote fax machine received was very poor.

If your document had a lot of small type, complex illustrations, photos, or was very light or very dark, try changing your Transmit Resolution and Type of Original settings.

See "Basic Faxing Operations, Loading Documents."

Copy the document on your machine to see how it will transmit. The problem may be caused by telephone line interference. Try sending the document again later.

You keep getting reports you do not want.

Check your user function settings and turn off the reports you do not want.

See "Reports, Message Confirmation Report Options."

You sent a fax but it was received completely blank.

Make sure that you have loaded your document face down.

The image received on your machine was very poor

Contact the person sending you the fax and ask them to change their Resolution and Type of Original settings. Ask the person to make a copy of the document on their fax machine to ensure that it is working properly. Then ask them to send the fax again. If you still have a problem, try making a copy of a document on your machine to make sure it is working properly.

You tried dialing using One-Touch, 2-or 3-digit Speed Dial but nothing happened.

Make sure that something is programmed into the Speed Dial key you are using. Check the fax number to make sure it was entered correctly.

See "Programming Speed Dial Numbers."

When you are dialing with an 2- or 3-digit speed dial code, be sure to press the Speed Dial/Search key before you enter the code.

Your machine does not answer the phone or receive faxes.

First check to see that the power cord is connected to the AC outlet. Also check the reception mode you are using. Your machine will not automatically receive faxes in manual answering mode [TEL].

See "Setting Basic Features, Setting the Answering Mode."

Your received documents are light or have vertical streaks on them and you are not out of toner.

Gently wipe the lens surface of your machine's LED array and then see if the machine works properly.

See "Maintenance, Replacing the Toner Cartridge."

If your machine still does not work properly, remove the image drum unit.

See "Maintenance, Replacing the Image Drum."

Tap the toner cartridge, and gently shake it from side to side several times to redistribute toner. **Be careful!** Some toner may spill from the cartridge.

If this does not work, you may need to replace your image drum cartridge. For information on obtaining a replacement image drum cartridge, see "Options and Accessories."

You set your machine for delayed transmission but it did not send.

Check the display to make sure that you have set your machine's clock to the correct time.

See "Setting Basic Features, Setting the Date and Time."

Your machine disconnected before you could answer a voice request.

You must answer a voice request while the warbling tone is being emitted. When you hear the warbling tone, pick up the handset.

Your machine will not poll a remote fax machine.

Call the person at the remote fax machine and make sure that they have loaded documents and set their fax machine in polling transmission mode.

Your machine is connected to a PBX and you can't dial out.

You must enter your dial prefix before the telephone number for each number that you dial or program into your machine. Your machine must also be programmed for PBX operation before it will work.

See "Setting Basic Features, Connecting to a PBX."

You want to answer an external telephone but your machine always answers first.

If you are using an external telephone, change your machine's ring response user function setting.

See "Customizing Features and Operations, Changing Operation Functions, Restrict Access."

Your received faxes sometimes look distorted.

If the document received is wider or longer than the paper you have loaded into your paper tray, your machine automatically reduces the length of the document to fit on your paper.

This type of problem could be communication related.

The document may have jammed during scanning.

If the document is unreadable, ask the sender to fax the document again.

You are constantly receiving unsolicited advertising on your machine.

Try using the closed network function.

See "Basic Faxing, Rejecting Unsolicted Fax Messages."

Your machine does not immediately switch to TEL mode when you make or receive a voice call.

Try pressing the **Stop** key. Your machine will return to standby mode so that you can converse. This condition may happen infrequently due to telephone line conditions, or the type of external telephone used. If this problem happens often, consult your service representative.

Your machine receives faxes, but doesn't print them.

Your machine may be out of paper.

Check the paper tray.

If empty, supply paper.

Your machine may be out of toner.

Check the display for a TONER LOW message.

If displayed, replace the toner cartridge.

Your machine may need a new drum.

Check the display for a REPLACE IMAGE DRUM message.

If displayed, replace the image drum.

Your machine may be set to Answering Mode: Memory Reception Mode.

Change the Answering Mode to Auto Receive Mode [FAX].

See "Setting Basic Features, Setting the Answering Mode."

Your machine doesn't print the Message Confirmation Report or the Message Confirmation Report doesn't print the way you want it to.

There are several options for the Message Confirmation Report. Make sure that these options are set the way you want them to be.

See "Reports, Message Confirmation Report."

Shipping Your Machine

United States and Canada

Use this procedure to ship the machine.

- 1 Remove the image drum unit (with toner cartridge).
- Place the image drum unit (with toner cartridge still installed) into a polyethylene plastic bag (black) and store it in a cool place away from direct sunlight.
- 3 Package the machine.
- Warning: DO NOT ship the machine with the image drum unit installed.

4 For instructions on shipping your machine to an authorized service center, call

Call 1-800-654-3282 (1-800-OKI-DATA)

English only

Latin America

Use this procedure to ship the machine.

- 1 Remove the image drum unit (with toner cartridge).
- 2 Place the image drum unit (with toner cartridge still installed) into a polyethylene plastic bag (black) and store it in a cool place away from direct sunlight.
- **3** Package the machine.
- Warning: DO NOT ship the machine with the image drum unit installed.
- 4 For instructions on shipping your machine to an authorized service center, call

Call the authorized service center (CAS) nearest you.

For a listing of the authorized service centers (CAS) in Latin America, refer to the Oki Data Web Site.

Select Spanish, then Service and Support, then Service Centers.

Specifications

All specifications are subject to change without notice.

For the latest product and technical support information, visit the Oki Data Web site:

www.okidata.com

Where specifications differ between the two basic

models, information is listed in this order: 5750/5950.

Dialing

One-Touch

40/80

Auto Dials

100/150

Groups

20, up to 140/230 numbers each

Broadcast Transmissions

150/240 locations

General

Protocol

ITU-TG3

Modem Speed

Maximum 33.6 Kbps

Transmission Speed

3.0/2.5 seconds per page (ITU-T Test Chart #1)

Print Speed

Maximum 10 pages per minute

Print Resolution

600 dpi

Communication Method

Half duplex

Coding Scheme

MH / MR / MMR / JBIG with ITU-T ECM error correction (JBIG available on Model 5950 only)

Memory

Standard

2.5/4.5 MB

Optional

2, 4, or 8 MB

Only one memory slot is available in your machine.

Therefore, only one of the available memory options may be installed at a time.

You must have the 8 MB expansion card to utilize the 600 dpi TX feature.

Scanning

Scan Speed

1.5 seconds per page

Scan Resolution

300 dpi

Scan Width

8.5 inches (21.5 centimeters)

Scan Length

5 to 14 inches (12.8 to 35.6 centimeters)

Gray Scale

64 levels

Consumables

Toner Yield

The number of pages you can print with one toner cartridge depends on the type of documents you usually receive or copy.

A toner cartridge will print about 2,500 pages/letter size of standard business communications at a typical print coverage of 4% (equivalent of CCITT No. 1 test chart).

The first toner cartridge installed in a new image drum unit will have a decreased yield because the image drum unit has to be filled.

Drum Yield

The life of an image drum depends on a number of factors, including temperature and humidity, the type of paper you use, and the number of pages per job.

The image drum cartridge should last approximately

- 20,000 pages for continuous printing
- 14,000 pages at 3 pages per job
- 9,000 pages at 1 page per job

Paper Handling

Automatic Document Feeder

Letter, A4

50 sheets of 13 to 20-lb. paper (49 to 75 g/m²)

30 sheets 21 to 28-lb. paper (79 to 105.5 g/m²)

Single sheet of 32-lb paper (121 g/m²)

Universal Tray

Letter, legal 13 inch, legal 14 inch, Executive, A4, A5, A6.

250 sheets maximum

16 to 24 lb. (60 to 91 g/m²)

Manual Feeder

Single Sheet

Letter, legal 13 inch, legal 14 inch, Executive, A4, A5, A6, JIS B5

16 to 32 lb. (60 to 121 g/m²)

Envelopes

Monarch, COM-10, DL, C5, COM-9

Y

You must use envelopes with a straight-cut flap.

Physical

Dimensions

• 17

The paper tray is NOT included in any measurements.

Width

14.2 inches (36 centimeters)

Depth

18.6 inches (47.2 centimeters)

Height

13.8 inches (35.2 centimeters)

Weight

Includes image drum 30.9 pounds (14 kilograms)

Electrical

Power

120 VAC +6%, -15%

50/60 Hz +/- 2%

or

220/240 VAC +/- 15%

50/50 Hz +/- 2%

Battery Backup

72 hours

Power Modes

Ready

Standby

Warmup Time

From Standby, 30 seconds

Environmental

Temperature

Operating

50 to 90 degrees Fahrenheit 10 to 32 degrees Celsius

Storage

14 to 110 degrees Fahrenheit -10 to 43 degrees Celsius

Humidity

Operating

20 to 80% Relative Humidity, non-condensing

Storage

10 to 90% Relative Humidity, non-condensing

Index

Adjusting the Speaker Volume 59

Symbols Alarm Indicator Location 26 Continuous Tone 59 0000 Code on Reports 123, 124 Incoming Ring 58 2-digit Speed Dial Signal Tones 31 Sending a Fax 72 Stop Key 28 Speed Dial/Search Key 28 Alphanumeric 3-digit Speed Dial Caps Key 30 Sending a Fax 72 Programming the Keys 29 Speed Dial/Search Key 28 Telephone Directory 18 600 dpi TX Kit (Option) 136, 138 ALT# (Speed Dial Number) 64 Alternate Number 18, 29 Α **Answering Machine** and Telephone, Install 43 Access Digit (PBX) 57 Installation 43 Accessories 135 Remote Receive 55 Active Memory Files Report 78, 120 Telephone Answering Device Mode Activity Report 120 [TAD] 54 Address, Personal Mailbox 94 **Answering Mode** Alarms Answering Machines 43 Adjusting the Buzzer 59 Auto Receive Mode [FAX] 54

```
Automatic Mode Detection 18
    Forwarding Mode [FWD] 55
    Manual Receive Mode [TEL] 54
    Memory Reception Mode [MEM]
      55
    PC Fax Mode [PC] 55
    Setting 53
    Telephone Answering Device Mode
      [TAD] 54
    Telephone/Fax Mode [T/F] 54
Auto Dial
    Number of 151
    Relay Broadcast Report Confirma-
      tion (#99) 102
Auto Receive Mode [FAX] 54
Auto Start 56
Automatic Document Feeder 17
Automatic page re-transmission 18
Automatic redial 18
```

()	mmunication 126
B.C. (Communication Code) 126 Clear Key 27 Res	sult 125
Back Cover 23 Delayed Transmissions 91 Coding 9	Scheme 151
Batch, Delayed Transmission 91 Faxes Polled into Memory 110 Commu	unication
Battery Backup 18 Messages Stored in Memory 78 Con	mmunication Codes 126
Specifications 154 Stop Key 28 Con	mmunication Error 146
Broadcast Capitalization, Caps Key 30 Con	mmunication Method 151
Confirmation Report 121 Chain Dial 30 Erro	ors 31
Definition 83, 87 Number 30 COMP. ((Result Code) 125
Enter Key 26 Plus Key 30 Comput	ter
Entry Report 124 Characters PC	Fax Mode [PC, optional] 55
Locations (Number of) 151 Caps Key 30 Confide	ential
Sending 87 Unique Key 27 Con	nfidential Reception Report 97
vs. Group 83 Cleaning Delo	leting Faxes 98
Busy Cleaning Page 139 Faxo	kes 93
BUSY (Result Code) 125 Scanner Path 127 Kno	owing when you've received a
Busy Signal Clear co	confidential fax 97
Redial Interval 56 Clear Key Location 27 Mai	ilboxes 19
Redial Tries 56 Document Jams 139 Prin	nting Faxes 97
Busy Tone 57 Printing Paper Jams 140 Rec	ceiving Faxes 97
Buzzer, Adjusting the Volume 59 Clock Adjustment 49, 52	Requirements 97
Closed Network 18, 73 Rec	ception 19
C Problem Solving 149 Rec	ception Report 125
Setting 74 Ren	mote Mailbox Information 96
Call Forwarding 98 CNG Count 115 Req	quirements 94
	nding Faxes 96

Configuration Report 122	Shift Down Key 26	COVER (Result Code) 125
Changing Functions 111	Shift Left Key 26	Current Settings
Current Settings 111	Shift Right Key 26	Configuration Report 111
Printing 111, 112	Shift Up Key 26	_
Confirming Results 75	Copy 19	D
Confirming Results 75 Consumables Image Drum 136 Handling 34 Replacement 132 Resetting the Counter 134 Yield 132, 153 Obtaining Replacements 135 One-Touch Label 29, 136 Toner Cartridge 136 Handling 34 Replacement 128 Yield 128, 152 Continuous Tone 59 Contrast Resolution Key 27 Set while Loading Documents 71 Control Access to Your Machine 13 Control Panel 17, 21, 25 Alarm Indicator 26 Enter Key 26	Copy 19 Copy Output Lever 22 Copy Stacker 22 Copy Stacker Extension 22 Copy Stacker Release Buttons 21 Dual Access 79 Face Up or Face Down 82 Copy Output Lever 22 Making Copies 80 Start/Copy Key 28 Counters 145 Accessing 145 Image Drum, Resetting 145 Resetting the Image Drum Counter 134 Country Overseas Communications Echo Protection 64 PBX assistance 60 Pulse Dial Rate 114 Pulse Dial Type 114	Date, Setting 52 Del Key 30 Delayed Definition 89 Delayed Batch Canceling 93 Destination Number 91 Sending 91, 92 Setting the Time 92 Speed Dials 31 - 40 90, 91 Delayed Fax vs. Delayed Batch 90 Delayed Transmission 13, 89 Canceling 91 Number of Sessions 89 Sending 90 Delete Deleting Characters (DEL Key) 30 Deleting Confidential Faxes 98 Groups 85
No response when keys are	Pulse Make Ratio 114	
pressed 145	Setting the Language 60	
L		

Dial	Specifications 151	Guidelines 69
Broadcast Transmissions 151	Variations by Country	Loading 70
Communication Speed 64	FLASH/EARTH/NORMAL 58	Multiple Page 70
Dial Parameter Settings 56	Variations by Country (MF) 57	Single Page 69
Factory Defaults 56	Dimensions 153	DP (Dial Pulse) 57
Programming 56	Display	Drum
Dial Prefix 58	Blank Display 145	Yield 153
Clearing the Number 61	Display Messages	Dual Access 18, 70, 79
Entering the Number 61	Normal Display 142	While Copying 79
Dial Pulse (DP) 57	Transmission 74	While Receiving a Fax 80
Dial Tone	Display Panel 17	While Sending a Fax 79
Detection 57	Location 20, 26	_
Hook Key 28	Display Panel Messages 142	E
Dialing Characteristics	Distinctive Ring 115	FARTIL FO
Space Key 30	Incoming Ring 58	EARTH 58
Echo Protection 64	Restrictions 115	ECM Function 114
Enter Number before Loading	Setting 116	Electrical
Document 79	Document	Specifications 154
Machine won't dial 146	Document Guides 21	Battery Backup 154
Number of Auto Dials 151	Document Jam 139	Power 154
Number of One-Touch Keys 151	Document Stacker	Power Modes 154
One-Touch Keys 29	Installation 41	Warmup Time 154
Pauses 30	Location 21	Emergency
Pulse Dial Rate 114	Document Tray	Contact Information 2 First Aid 2
Pulse Dial Type 114	Extension 22	
Pulse Make Ratio 114	Location 22	End of Session Tone 31
Real-Time 75		English
Redial 75		Change the Language 60

Enter Key 26	Factory Defaults	Paper Error 99
Envelopes 153	Dial Parameter Settings 56	Paper Error Limitations 99
Straight Cut Flap 151, 153	Faxing	Set a Forwarding Number 98
Environmental	Document Guidelines 69	Set Paper/Toner Error Number 99
Specifications 154	General 69	Setting the Auto Answer Mode 99
Humidity 154	Forwarding 19	Toner Error 99
Temperature 154	Group vs. Broadcast 83	Toner Error Limitations 99
Error	Loading Documents 70	French
Err. Report (MCF) 124	Multiple Page 70	Change the Language 60
Error Correction Code 151	Receiving Confidential Faxes 97	Setting the Language 52
Error Correction Mode (ECM) 114	Sending a Delayed Batch 92	Functions
Error Messages 142	Sending a Delayed Fax 90	Function List 26, 123
Error Tone 31	Sending Confidential Faxes 96	Primary 47
Exposure	Sending to a Group 85	Selecting 46
Image Drum to Light 34	Single Page Specifications 69	FWD Mode 55
External Telephone	to Multiple Locations 83	
Machine answers first 148	FCC	G
_	Sender ID 53	Cray Scale 152
F	TSI/CSI 53	Gray Scale 152
Face Davis	Features 17	Group
Face Down	Feeder (Document Tray) Polling 106	Creating 84 Definition 83
Copy Output Lever 22	First Aid 2	
Placing Documents 79, 80	FLASH 58	Deleting 85
Stacking 82	Forwarding	Dialing 18
Face Up	Call Forwarding 98	Directory 122
Copy Output Lever 22	Clearing 99	Finding by Name 86
Stacking 82	FWD Mode 55	Group Directory Report 86

	Names	References 16	Image in Message Confirmation
	Speed Dial/Search Key 28	Configuration Report 16	Report (MCF) 124
	Numeric Keypad 27	Group Directory 16	Legal-to-Letter Reduction 44
	Sending a fax 85	Help and Function Lists 16	Light Print 148
	Specifications 84	Telephone Directory 16	Received Faxes Distorted 149
	Speed Dial / Search 86	Send a Fax and Save the Number	Received Image Quality Poor 147
	vs. Broadcast 83	14	Received image very poor 147
		Hook Key 28	Vertical Streaks 148
Н		Hub (Relay Key Station) 100	Image Drum 24
	(5.1.45)	Humidity, Specifications 154	Exposure to Light 34
	f Duplex 151	Hyphen Key 28	Protective Sheet 38
Hal	f-tone 18	-	Replacement 132
	Resolution Key 27		Resetting the Drum Counter
Har	ndset		134, 145
	Installation 42	ID	Yield 132
	Manual Reception 75	Deleting Characters 30	Incoming
Hel	p 11, 26	ID/Password Programming 49	Call Parameter Settings 56
	Function List 12, 48	Space Key 30	Call Parameters 58
	Help List 12, 26	Identification	Incoming Ring 58
	p Button 17, 153	Sender ID 53	Programming Call Parameter
Hel	pful Hints 14	Sender ID on Transmitted Fax 114	Setting 56
	Checking Information During	TSI/CSI 53	Speed Access Options 51
	Transmissions 15	IEEE-1284 Parallel Port 23	Installation 32
	Quick Message Confirmation	Image	Contents List 36
	Report 15	Gray Scale 152	Document Stacker 41
	Recording Addresses and Pass-	Image Contrast	Hints 33
	words 16	Resolution Key 27	

Location 35	LED Printhead 24	M
Safety 33	Legal	
Setting up the machine 37	Legal to Letter reduction 44	Machine
Toner Cartridge 39	Setting the Paper Size 60	Dimensions 153
Unpacking 36	Tray Extension 44	Setting the Machine ID 52
Instant Dial 113	Length, Scanning 152	Speed Access Settings 50
	Letter	Maintenance 127
,	Legal to Letter reduction 44	Image Drum
Jams 145	Setting the Paper Size 60	Location 24
Document 139	LINE Jack	Replacement 132
	Connecting 41	LED Printhead
Printing Paper 140 JetSuite Pro	Loading Documents	Location 24
	Dual Access 70	Toner Cartridge
PC Fax Mode [PC, optional] 55 Junk Faxes 73, 149	Resolution 71	Location 24
Closed Network 73	Setting the Contrast 71	Replacement 128
Closed Network 75	Setting the Resolution 71	Manual
K	Type of Original 71	Dial with Hook Key 28
	LOC# (Speed Dial Number) 64	Paper Feeder
Key Select Tone 31	Location Name (ID)	Location 21
•	Entering Spaces 30	Using 81
L	Entering Symbols 27	Receive Mode [TEL] 54
	Find 28	Reception 75
Label, One-Touch 29	Loudness	Start/Copy Key 28
LAN Options 51	Adjusting the Buzzer 59	Stop Key 28
Language	Adjusting the Volume 59	Transmission
Change 60	Lowercase, Caps Key 30	Start/Copy Key 28
Setting 52		Stop Key 28
LCD Panel. See Display Panel		

MCF. See also Message Confirmation	[MEM] 55	Image on Report 124
Report	No Paper Reception 76	Options 123
Multi-Location 124	No Toner Reception 76	Printing 119
Report Options 123	Memory Transmission 18	MF 57
Single-Location 124	No paper reception 19	MFP Option
MEM Mode 55	Specifications 152	PC Fax Mode [PC, optional] 55
Memory 18	and 600 dpi TX 152	Modem Speed 151
Available Memory 77	Installation Limitations 152	Modes
Battery Backup 18, 79	Optional 152	Auto Receive Mode [FAX] 54
Memory Backup	Standard 152	Forwarding Mode [FWD] 55
Power Failures 74	Menu	Manual Receive Mode [TEL] 54
Memory Full Save 113	Help Key 48	Memory Reception Mode [MEM]
Memory Messages	Menu/Exit Key	55
Erasing without Printing 78	Location 27	PC Fax Mode [PC, optional] 55
Limitations 77	Navigating 47	Remote Receive 58
Power Loss 79	Primary Functions 47	Telephone Answering Device Mode
Power Outage Report 79	Setting the Paper Size 60	[TAD] 54
Printing 77, 78	Structure 46	Telephone/Fax Mode [T/F] 54
Switch to Auto Receive Mode	Message Confirmation Report 26, 123	Monitor Volume
78	Automatic Print when Error Occurs	Adjusting Loudness 59
Memory Password 116	124	Multi-frequency Dialing 57
Cancelling 116	Confirming Results 75	
Setting 116	Doesn't print or doesn't print	
Memory Polling 107	correctly 150	
Memory Polling (Bulletin) 108	Enter Key 26	
Memory Reception 18, 76, 77		

N	One-Touch	Restrict Access 113
	Dialing 29	Restricted Access ID 117
Navigating	Keypad 20, 29	Ring Response 115
Keys 46	Label Location 29	Sender ID Switch 114
Menu 47	Labels 29	T/F Timer Prg. 115
Network	Latch 28	Transmission (TX) Mode Default
LAN Options 51	Number of 151	112
Printing	Programming 29	Options 135
Face Up or Face Down 22	Searching 29	600 dpi TX Kit 136
NO (Result Code) 125	Second Panel 31	Answering Machine and Tele-
No paper reception 19	Sending a Fax 72	phone, Install 43
NORMAL 58	Speed Dial/Search Key 28	Answering Machine, Install 43
Normal Operation	Operation and Maintenance	External Telephone, Install 42
Start/Copy Key 28	Safety 34	Handset 42, 136
Norwegian Characters	Operation Functions 112	Memory Expansion 136
Unique Key 27, 30, 65	Changing 111	MFP Kit 136
Numeric Keypad 20, 27	CNG Count 115	Obtaining 135
Sending a Fax 73	Distinctive Ring 115	Second Paper Tray 136
•	ECM Function 114	Original Documents. See Document
0	Instant Dial 113	Stacker: Location
O((1) (A) T) 71	Memory Full Save 113	Out of paper 19
Off-Hook (Alarm Tone) 31	Memory Password 116	Outside Line
OK (Result Code) 125	Pulse Dial Rate 114	Dial Prefix (PBX) 58
Oki Data	Pulse Dial Type 114	Clearing 61
e-Mail Address 2	Pulse Make Ratio 114	Entering 61
Mailing Address 2	Remote Diagnosis 112	PBX 57
Web Site 2, 17	<u>-</u>	Connecting to 60

P	Setting the Size 60	Pauses
-	Specifications	Entering Pauses 30
Packing 150	Automatic Document Feeder	Pause Key 30
Materials used 36	153	PBX
Paper	Documents 69, 70	Connecting to 60
Automatic Document Feeder 153	Envelopes 153	Machine won't dial out 148
Capacity 19	Handling 153	PBX Dial Prefix
Changing Sizes 44	Manual Feeder 153	Clearing the Number 61
Clearing Document Jams 139	Single Sheet 153	Entering the Number 61
Clearing Printing Paper Jams 140	Universal Tray 153	PBX Line 57
Documents	Width Guides 44	Dial Prefix 58
General Guidelines 69	Paper Indicator 22	Variations by Country 58
Multiple Page 70	Location 22	PC Fax Mode [PC] 55
Single Page 69	Paper Tray	PC Mode 55
Factory Default Size 44	Capacity 22	PC Print
Legal to Letter Reduction 44	Location 22	Face Up or Face Down
Length Adjustment Guide 44	Paper Sizes 22	Copy Output Lever 22, 23
Loading Documents 70	Parameters	PC/FAX Switch 59
Loading into the Paper Tray 44	Incoming Calls 58	Personal (Confidential) Mailboxes
Manual Feed 81	Password	Closing 95
No Paper Reception 76	Changing 95	Creating 95
Paper Indicator 22	If forgotten 94	Programming 94
Paper-Size Setting 60	Memory 116	Personal Computer
Print Side 45	Recording 94	PC/FAX Switch 59
REPLACE PAPER 145	Restricted Access ID 117	Personal Mailbox 19
		Address 94

Changing Password 95	Print	Documents Blurry / I
Number of 94	Cleaning Page 139	Documents too Dark 71
Type 94	Confidential Faxes 97	Documents too Light 71
Phone Line, Machine doesn't answer	Face Up or Face Down	Echo Protection 64
147	Copy Output Lever 22	Image Quality
Photos, Faxing 71	Faxes Polled into Memory 110	Resolution Key 27
Physical Dimensions of Machine 153	Paper Jam 140	Type of Original Key 27
Polling 19	Print Resolution 151	Include Image on MCF 124
Machine won't poll 148	Received faxes won't print 149	Incoming Ring 58
Reception 109	Reports 119	Message Confirmation (MCF
Transmission 105	Activity Report 120	Report Options 123
Explanation of Types 105	Message Confirmation Report	No Paper Reception 76
Feeder (Document Tray)	(MCF) 119	No Toner Reception 76
Polling 106	Sender ID on Transmitted Fax 114	PBX Line Access Digit 57
Memory Polling 107	Speed 151	Power Failures 74
Memory Polling (Bulletin)	Priority Transmission 93	Power Outage Report 74
108	Problem Solving 139	Remote Diagnosis 112
Power	Alarm Indicator 26	Report Options 51
Power Cord	Audible Alarms 31	Stop Key 28
Connecting 43	Automatic MCF when Error Occurs	Programming
Location 23	124	Alphabet Keys 29
Power Failures 74	Checklist 145	Alternate Number 29
Power Outage Battery Backup 18	Closed Network (Rejecting	Clear Key 27
Power Outage Report 74, 124	Unsolicited Faxes) 73	Creating a Group 84
Power Switch 21	Communications Speed 64	Date 52
Primary Number 29	Dial Tone Detection 57	Deleting Characters 30

Dial Parameter Settings 56 Enter Key 26	Speed Dial Numbers 62, 63, 64 Collect Information 64	R
Hyphen Key 28	Stop Key 28	R_JAM (Result Code) 126
Incoming Call Parameter Settings	Symbols	Real-Time Dialing 75
56	Unique Key 27, 30, 65	Receiving
Language 52	Time 52	Answering Machine 54
Menu/Exit Key 27	Tone Key 27	Confidential Faxes 19
Norwegian Characters	TSI/CSI ['] 52, 53	Continuous Tone 59
Unique Key 27, 30, 65	Unique Key 27	Dual Access 80
One-Touch Keypad 29	Programming Functions	Fax and Telephone Calls 54
One-Touch Keys 29	Deleting Characters 30	Faxes are distorted 149
Pauses 30	Programming Keys. See Control Panel	Faxes won't print 149
PBX Dial Prefix, Clearing 61	Keys: Location	Forwarding Mode [FWD] 55
PBX Dial Prefix, Entering 61	Protective Sheet (for Image Drum) 38	Incoming Call Parameters 58
Personal (Confidential) Mailboxes	Protocol	Incoming Options 51
94	Facsimile Protocol 151	Incoming Settings 56
Primary Number 29	Pulse Dial	Manual Reception 75
Sender ID 52, 53	Pulse Dial Rate 114	Memory Reception Mode [MEM]
Setting Machine ID 52	Pulse Dial Type 114	55
Setting the Answering Mode 53	Pulse Make Ratio 114	No Paper Reception 76
Shift Down Key 26	Tone Key 27	No Toner Reception 76
Shift Left Key 26	PUNIT (Result Code) 126	PC Fax Mode [PC, optional] 55
Shift Right Key 26	Purchasing Supplies 135	Programming Incoming Settings
Shift Up Key 26		56
Space Key 30		
Special character keys 30		

Remote Receive 58	Destination Numbers 103	Toner Cartridge 24
to Memory 76	Hub (Key Station) 100	Reports 19, 119
Unit won't receive 147	Relay Broadcast Report	0000 Code 123, 124
Reception Functions 18	102, 104	Active Memory Files 77, 120
Redial 75	Relay Password 104	Activity Report 120
Redial Interval 56	Requirements 100	Audible Alarms 31
Redial Key 27	Relay Group Numbers 101	Automatically Generated 120
Redial Tries 56	Relay Initiating Station 100	Broadcast Confirmation 121
Rejecting Unsolicited Fax Messages 73	Using Your Machine as a 101	Broadcast Entry Report 124
Closed Network 73	Relay Key Station (Hub) 100, 101	Codes 125
Relay	Printing the Relay Fax 104	Communication Codes 126
Relay Broadcast	Requirements 103	Result Codes 125
Confirmation Report (Relay	Using Your Machine as a 103	Confidential Reception 97, 125
Broadcast Report) 101	Relay Password 101	Configuration Report 111, 122
Initiating 102	RELOAD DOCUMENT 75	Function List 123
Relay Broadcast Report 102	Remote Diagnosis 112	Group Directory Report 86, 122
Relay Broadcast Report	Remote Mailboxes	List 119
Auto Dial 99 102	Confidential Faxes 96	Message Confirmation (MCF) 123
Contact Number 101	Remote Receive 58	Doesn't print or doesn't print
Contact Number Programming	Answering Machine 55	correctly 150
102	Replacement	Image included on report 124
Relay Faxing 13, 100	How to Obtain Replacement Parts	Options 123
Contact Number (Relay	135	Prints if errors occur 124
Broadcast Report) 101, 102	Image Drum 24	Power Outage 74, 79, 124
Destination Groups 103		

Printed from menu 119	S	Scanning 152
Printing 119		Cleaning the Scanner Path 127
Relay Broadcast Report 101, 102	S_JAM (Result Code) 126	Gray Scale 152
Program the Number 102	Safety	Length 152
Report Options 51	Emergency First Aid 35	Resolution 152
Telephone Directory 18, 121	Image Drum Handling 34	Speed 152
Unwanted 147	Installation 33	Width 152
Resetting the Drum Counter 134	Operation and Maintenance 34	Search
Resolution	Toner	by Group Name 86
Print 151	Handling 34	Group 86
Resolution Key 27	if swallowed 35	One-Touch Keys 29
Scanning 152	in the eyes 35	Search to Send a Fax 72
Set while Loading Documents 71	Inhaled Toner 35	Speed Dial/Search Key 28
Transmission (TX) Mode Default	Saving Money 12	Second Panel
112	Control Access to Your Machine	Accessing 31
Restrict Access 113	13	Location 28
Restricted Access ID 117	Passwords 13	One-Touch Keys 31
Cancelling 117	Restrict Phone Numbers 13	Second Paper Tray
Setting 117	Delayed Transmission 13	Setting the Size 60
Using 117	Relay Faxing 13	Security 19
Result Codes 125	Saving Time 14	Closed Network 149
Ring Response 115	Auto Start 56	Confidential Faxes 93
Ringing, Incoming Ring 58	Dual Access 14	Confidential Mailboxes 19
RX (Communication Code) 126	Help Button 14	Confidential Reception 19
,	Oki Data Web Site 14	Personal Mailboxes 19
	Speed Dial Numbers 14	Restrict Access 113
	·	Restricted Access ID 117

Service Function Settings 118	Speaker
MYD/DMY 118	Adjusting the Volume 59
Time/Date Print 118	Special character keys 30
TSI Print 118	Specifications 151
Settings, Selecting 46	Coding Scheme 151
Shift Keys	Communications 151
Down 26	Consumables
Left 26	Drum Yield 153
Right 26	Toner Yield 152
Up 26	Dialing 151
Shipping 36, 150	Electrical 154
Signals	Environmental 154
CNG Count 115	Image Drum Yield 132
Distinctive Ring 115	Memory 152
Signal Tones 31	and 600 dpi TX 152
Size	Installation Limitations 152
Multiple Page Documents 70	Optional 152
Paper 60	Standard 152
Single Page Specifications 69	Modem Speed 151
Sounds	Paper Handling 153
Signal Tones 31	Automatic Document Feeder
Space Key 30	153
Spanish	Envelopes 153
Change the Language 60	Manual Feeder 153
Setting the Language 52	Single Sheets 153
	Universal Tray 153
	Time/Date Print 118 TSI Print 118 Settings, Selecting 46 Shift Keys Down 26 Left 26 Right 26 Up 26 Shipping 36, 150 Signals CNG Count 115 Distinctive Ring 115 Signal Tones 31 Size Multiple Page Documents 70 Paper 60 Single Page Specifications 69 Sounds Signal Tones 31 Space Key 30 Spanish Change the Language 60

Physical Dimensions 153 Print Resolution 151 Print Speed 151 Protocol 151	and Closed Network 73 Chain Dialing Plus Key 30 Clearing 68	Stopping a Transmission 75 Sunlight and Image Drum Exposure 34 Supplies 135 Symbols
Scanning 152 Toner Cartridge Yield 128 Transmission Speed 151 Speed Instant Dial 113 Modem 151 Print 151 Scanning 152 Transmission 151	Communication Speed 64 Dialing 17 Echo Protection 64 Group 63, 86 Keys don't work 147 Name 64 Numeric Keypad 27, 65 One-Touch Keypad 65 Primary Telephone Number 64	Unique Key 27, 30, 65 T T/F Mode 54 T/F Timer Prg. 115 TAD Mode 54 Answering Machine 43 TEL Jack 1 23 TEL Jack 2 23 TEL Mode 54 Manual Reception 75 Unit doesn't switch 149 Telephone External Installation 42 Real-Time Dialing 75 Using to Send a Fax 73 Telephone Answering Device Mode [TAD] 54 Telephone Directory 121
Speed Access ID/Password Programming 49 Incoming Options 51 LAN Options 51 Machine Settings 50 Numbers, Types 49 Numeric Keypad 27 Report Options 51 Speed Dial 2-Digit 63 3-Digit 63 Alternate Telephone Number 64	Programming 63, 64, 67 Collect Information 64 Speed Dial Numbers 62 Speed Dial/Search Key 28 Stacking Face Up / Face Down 82 Standby Menu/Exit Key 27 Standby Mode 142 Start/Copy Key, Location 28 STOP (Result Code) 126 Stop Key, Location 28	

Speed Dial/Search Key 28	Installation 43	MF 57
Telephone Line	Temperature Specifications 154	Transmission
Connection 41	Time	Delayed 89
Dial Prefix 58	Setting 52	Batch 91
Distinctive Ring 115	Setting for Delayed Fax 148	Didn't work 148
Hook Key 28	Timing	Fax 89
Line Jack 23	Ring Response 115	Fax vs. Batch 90
PBX 57	T/F Timer Prg. 115	Dial Settings, Programming 56
Poor Conditions (ECM	Tone (MF) Duration 57	Display Messages 74
Function) 114	Tone Key 27	Dual Access 79
TEL Jack 1 23	Tone/Plus (MF/DP) 57	Fax forwarding 19
TEL Jack 2 23	Toner	Functions 18
Variations by Country 58	Cleaning 34	Priority Transmission 93
Telephone Number	Handling 34	Speed 151
Alternate Number 29, 64	In the eyes 35	Start/Copy Key 28
Deleting Characters 30	Inhaled 35	Stop Key 28
Dial Prefix 58	Installation 39	Stopping 75
Dial Settings 56	Location 24	Transmission (TX) Mode Default
Forwarding Mode [FWD] 55	No Toner Reception 76	112
Numeric Keypad 27	Replacement 128	Transmission Rate 18
Primary Number 29, 64	Swallowed 35	Transmit
Programming Dial Settings 56	Toner Low	Broadcast Fax 87
Redial Key 27	No Toner Reception 76	Group vs. Broadcast 83
Sender ID 53	Yield 128, 152	TSI/CSI
TSI/CSI 53	Touch Tone	
Telephone/Fax Mode [T/F] 54		
Telephone and Answering Machine		

External

Hyphen Key 28
Numbers 28
Setting 52
TX (Communication Code) 126
Type of Original Key, Location 27

U

Umlaut Characters, use Unique Key 30
Unique
Characters 27
Unique Key 27, 30
Unpacking
Missing Items 36
Unsolicited Faxes 73, 149
Closed Network 73
Unwanted Faxes 149
Uppercase (Caps Key) 30
User Language, Changing 60

V

Ventilation
Installing the Machine 35
Voice Request
Machine disconnects before it
answers 148

Volume Buzzer Adjustments 59 Speaker Adjustments 59

W

Warranty
LED Printhead (Location)
Location 24
Width, Scanning 152